Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	681	((514/259.2) or (544/278) or (544/282)).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/11/16 15:20
L2	47	L1 and thiazolo	US-PGPUB; USPAT	OR	OFF	2004/11/16 15:20

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         JUL 12
                 resulting in a closer connection to BABS
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                 fields
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         AUG 02
                 CAplus and CA patent records enhanced with European and Japan
                 Patent Office Classifications
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         AUG 02
                 The Analysis Edition of STN Express with Discover!
      6
                 (Version 7.01 for Windows) now available
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      7
         AUG 27
                 BIOCOMMERCE: Changes and enhancements to content coverage
NEWS
         AUG 27
                 BIOTECHABS/BIOTECHDS: Two new display fields added for legal
     8
                 status data from INPADOC
                 INPADOC: New family current-awareness alert (SDI) available
NEWS
     9
         SEP 01
NEWS 10
         SEP 01
                 New pricing for the Save Answers for SciFinder Wizard within
                 STN Express with Discover!
NEWS 11
        SEP 01 New display format, HITSTR, available in WPIDS/WPINDEX/WPIX
NEWS 12
        SEP 27
                 STANDARDS will no longer be available on STN
NEWS 13
         SEP 27
                 SWETSCAN will no longer be available on STN
NEWS 14 OCT 28 KOREAPAT now available on STN
NEWS EXPRESS OCTOBER 29 CURRENT WINDOWS VERSION IS V7.01A, CURRENT
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
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=> file reg COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.63 0.63

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 14:19:10 ON 16 NOV 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 American Chemical Society (ACS)

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STRUCTURE FILE UPDATES: 14 NOV 2004 HIGHEST RN 780728-63-4 DICTIONARY FILE UPDATES: 14 NOV 2004 HIGHEST RN 780728-63-4

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

Uploading C:\STNEXP4\QUERIES\10071032.str

$$G_1$$

chain nodes : 10 11 12 13 14

ring nodes : 1 2 3 4 5 6 7

1 2 3 4 5 6 7 6 9

chain bonds :

2-12 3-16 6-10 8-11 12-13 12-14

ring bonds :

1-2 1-5 2-3 3-4 4-5 4-6 5-9 6-7 7-8 8-9

exact/norm bonds :

 $3-4 \quad 3-16 \quad 4-5 \quad 4-6 \quad 5-9 \quad 6-7 \quad 6-10 \quad 7-8 \quad 8-9 \quad 8-11 \quad 12-13 \quad 12-14$ 

exact bonds :

1-2 1-5 2-3 2-12

isolated ring systems :

containing 1 :

G1:0,N

G2:H,F

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 16:CLASS

STRUCTURE UPLOADED L1

=> d l1

L1 HAS NO ANSWERS

STR

G1 O, N

G2 H, F

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 14:19:32 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 50 TO ITERATE

100.0% PROCESSED 50 ITERATIONS 9 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 576 TO 1424 360

PROJECTED ANSWERS: 9 TO

9 SEA SSS SAM L1

=> s l1 ful

FULL SEARCH INITIATED 14:19:38 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 1181 TO ITERATE

100.0% PROCESSED 1181 ITERATIONS 322 ANSWERS

SEARCH TIME: 00.00.01

322 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 155.42 156.05

FILE 'CAPLUS' ENTERED AT 14:19:43 ON 16 NOV 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 16 Nov 2004 VOL 141 ISS 21 FILE LAST UPDATED: 15 Nov 2004 (20041115/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13 L4 3 L3

=> d 14 1- ibib abs hitstr YOU HAVE REQUESTED DATA FROM 3 ANSWERS - CONTINUE? Y/(N):y

L4 ANSMER 1 OF 3
ACCESSION NUMBER:
DOCUMENT NUMBER:
110:193098
ATTILE:
110:193098
ANTIX metalloproteinase (MOMP) inhibitors,
pharmaceutical compositions, therapeutic use, and
methods for identification of lead compounds
Wrigglesworth, Roger; Andrianjara, Charles;
Dublanchet, Anne-Claude: Bertrand, Claude
Warner-Lambert Company LLC, USA
PCT Int. Appl., 78 pp.
CODEN: PIXXD2
DOCUMENT TYPE:
LANGUAGE:
PANILY ACC. NUM. COUNT:
1

	LY ACC.			NT:	1												
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							DK,										
							IN,										
							MD,										
							SE,										
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449798-64-5 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxylic acid, 6,7-dihydro-5,7-dioxo-6-(phenylmethyl)-, phenylmethyl ester (9CI) (CA INDEX NAME)

CAPLUS COPYRIGHT 2004 ACS on STN
2002:637684 CAPLUS
137:185505
Preparation of bicyclic pyrimidine selective MMP-13
matrix metalloproteinase inhibitors with therapeutic
uses
Dyer, Richard Dennis; Harter, William Glen; Hicks,
James Lester; Johnson, Adam Richard; Li, Jie Jack;
Roork, William Howard; Shuler, Kevon Ray
Warner-Lambert Company, USA
PCT Int. Appl. 249 pp.
CODEN: PIXXD2
Patent
English
XUNT: 1

INVENTOR(S):

5.1.E

PATENT ASSIGNEE(S): SOURCE:

DOCUMENT TYPE:

FAMIL	Y /	LCC.	NUM.	cou	NT:	1												
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		W:	AE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BY,	ΒZ,	CA,	CH,	CN,
			co,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC.	EE,	ES,	FI,	GB,	GD,	GE,	GH,
			GM,	HR,	ΗU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KΡ,	KR,	ΚZ,	LC,	LK,	LR,
			LS,	LT,	LU,	LV,	ΜA,	MD,	MG,	MK,	MN,	MW,	MX,	ΜZ,	NO,	ΝZ,	OM,	PH,
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		RW:										TZ,						
			CY,	DΕ,	DK,	ES,	FΙ,	FR,	GB,	GR,	IE,	IT,	LU,	MC,	NL,	PΤ,	SE,	TR,
			BF,	BJ,	CF,	œ,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,	TD,	TG
E	ΞP	1362	054			A1		2003	1119		EP 2	002-	7162	44		2	0020	130
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	w,	NL,	SE,	MC,	PT,
			IE,	SI,	LT,	LV.	FI,	RO,	MK,	CY,	AL,	TR						
Ε	3R	2002	0078	61		А		2004	0323		BR 2	002-	7861			2	0020	130
								2004	0624			1002-						
PRIORI	TY	APF	LN.	INFO	.:							1001-						
											WO 2	002-	IB31	3	1	W 2	0020	130
THER	SC	URCE	(S):			MAR	PAT	137:	1855	05								

Selective MMP-13 inhibitors are bicyclic pyrimidines (shown as I; e.g. 6-benzyl-5,7-dioxo-6,7-dihydro-5H-thiasolo[3,2-c]pyrimidine-2-carboxylic acid benzyl ester) or a pharmaceutically acceptable salt thereof, wherein R1 is H or alkyl; R2, R3, and R4 include H, halo, alkyl, C.tplbond.C(CH2)m aryl; X is O, S, SOS, CH2, C:O, CHOH, NN, or NNS; and Y = O or S. A compound of the formula, or a pharmaceutically acceptable salt thereof, is useful for treating cancer or arthritis. ICSO values for various claimed compds. show the selectivity towards MMP-13 vs. other matrix

LA ANSWER 1 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

660399-85-9 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxylic acid, 6,7-dihydro-5,7-dioxo-6-(phenylmethyl)-, phenylmethyl ester, mono(methyl sulfate) (9CI) (CA INDEX NAME)

CRN 449798-64-5 CMF C21 H16 N2 O4 S

2

449799-17-1 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxylic acid, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

449799-20-6 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxylic acid, 6,7-dihydro-8-methyl-5,7-dixxo-6-(phenylmethyl)-, methyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-37-5 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-N-(3-pyridinylmethyl)- (9CI) (CA INDEX NAME)

449799-49-9 CAPLUS SH-Thiazolo(3,2-c]pyrimidine-2-carboxylic acid, 6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

449799-50-2 CAPLUS
Benzolc acid, 4-[(2-[[((4-methoxyphenyl)methyl]amino]carbonyl]-8-methyl-5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yllmethyl]- (9CI) (CA INDEX

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449800-26-4 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3,4-difluorophenyl)methyl]-6,7-dihydro-N-[(2-methoxy-4-pyridinyl)methyl]-8-methyl-5,7-dioxo-(9CI)(CA INDEX NAME)

449798-72-5P, 6-Benzyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid methyl ester 449799-74-7P,
6-Benzyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid 449799-33-0P, 6-[4-Pyridylmethyl]-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid benzylamide
449799-34-0P, 6-Benzyl-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid [thiazol-4-ylmethyl]amide
449799-31-3P, 8-Methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid [thiazol-4-ylmethyl]amide
449799-51-3P, 8-Methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid [thiazol-4-ylmethyl]amide
449799-51-3P, 8-Methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic
acid 4-fluorobenzylamide 449799-51-7P, 4-[2-(4-Pluorobenzylamide 4949799-51-7P,
8-Methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic
acid (pyridin-4-ylmethyl)amide 449799-51-7P,
8-Methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic
acid (pyridin-4-ylmethyl)amide 449799-64-8P,
4-[8-Methyl-5,7-dioxo-6-[7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic
acid (pyridin-4-ylmethyl)amide 449799-63-P,
4-B-Methyl-5,7-dioxo-6-[2-(triphenylmethyl)-aH-tetrazol-5-ylmethyl)-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid 4-fluorobenzylamide 44989-64-8P,
4-B-Methyl-5,7-dioxo-6-(2-(triphenylmethyl)-2-7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid 4-fluorobenzylamide 44989-64-8P,
6-Benzyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid 4-fluorobenzylamide 44989-64-8P,
6-Benzyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid 4-fluorobenzylamide 4-genzylamide 4-genzylam

LA ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-55-7 CAPLUS
Benzoic acid, 4-[2-[[(4-fluorophenyl)methyl]amino]carbonyl]-8-methyl-5,7-dioxo-58-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyll- (9CI) (CA INDEX NAME)

449799-62-6 CAPLUS
Benzoic acid, 4-[{8-methyl-5,7-dioxo-2-[{(4-pyridinylmethyl)amino)carbonyl
]-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-, mono(trifluoroacetate)
(9CI) (CA INDEX NAME)

CM 1

CRN 449799-61-5 CMF C22 H18 N4 O5 S

449800-21-9 CAPLUS 5H-Thiazolo(3,2-clpyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-8-formyl-6,7-dihydro-5,7-dioxo-6-(phenylmethyl)- (9C1) (CA INDEX NAME)

(Continued) ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN

449798-74-7 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxylic acid, 6,7-dihydro-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

449798-93-0 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-5,7-dioxo-N-(phenylmethyl)-6-(4-pyridinylmethyl)- (9CI) (CA INDEX NAME)

449799-24-0 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-N-(4-thiazoly]xmethyl)- (9CI) (CA INDEX NAME)

449799-51-3 CAPLUS 5H-Thiazolo (3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-N-((4-methoxyphenyl)methyl)-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449799-52-4 .CAPLUS
CN Benzoic acid, 4-{[2-{[[(4-methoxyphenyl)methyl]amino]carbonyl]-8-methyl5;7-dioxo-54-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl}-, 1,1-dimethylethyl
ester {9CI} (CA INDEX NAME)

RN 449799-56-8 CAPLUS CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7dihydro-8-methyl-5,7-dioxo- (9C1) (CA INDEX NAME)

RN 449799-57-9 CAPLUS

Benzoic acid, 4-[[2-{[[(4-fluorophenyl]methyl]amino]carbonyl]-8-methyl-5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl}-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449800-16-2 CAPLUS
CN SH-Thiazolo[3,2-c]pyrimidine-2-carboxylic acid, 6-[(4-cyanophenyl)methyl]6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

RN 449800-22-0 CAPLUS
CN 5H-Thiazolo{3,2-c}pyrimidine-2-carboxamide, N-{(4-fluorophenyl)methyl}-6,7-dihydro-5,7-dioxo-6-{phenylmethyl}- (9CI) (CA INDEX NAME)

RN 449800-25-3 CAPLUS CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6.7-dihydro-N-[(2-methoxy-4pyridinyl)methyl)-8-methyl-5.7-dioxo- (9CI) (CA INDEX NAME)

IT 449798-68-9P, 6-Benzyl-8-methyl-5,7-dioxo-6,7-dihydro-5Hthiazolo(3,2-c)pyrimidine-2-carboxylic acid benzyl ester
449798-71-4P, 6-Benzyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2c)pyrimidine-2-carboxylic acid pyridin-4-ylmethyl ester monohydrochloride
449798-75-8P, 6-Benzyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2c)pyrimidine-2-carboxylic acid benzylamide 449798-77-0P,

LA ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449799-63-7 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-N-(4-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN 449799-64-8 CAPLUS
CN Benzoic acid, 4-[[8-methyl-5,7-dioxo-2-[[(4-pyridinylmethyl)amino]carbonyl
]-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-, 1,1-dimethylethyl ester
(9CI) (CA INDEX NAME)

RN 449799-69-3 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl]methyl]-6,7-dipyrimidine-8-methyl-5,7-dioxo-6-[[2-(triphenylmethyl)-2H-tetrazol-5-yl]methyl]- (9CI) (CA INDEX NAME)

ANSMER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
6-Benzyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid biphenyl-4-ylamide 449798-80-59, 6-Benzyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (pyridin-4-ylmethyl) amide monohydrochloride 449798-81-69,
6-Benzyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid 3-fluorobenzylamide 449798-82-79,
6-Benzyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid benzylamide 449798-86-1P, 6-(3,4-bichlorobenzyl)-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid benzylamide 449798-88-3P, 6-(4-Chlorobenzyl)-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid benzylamide 449798-91-89, 6-(4-Pyridylmethyl)-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid benzylamide 449798-91-81, 6-(4-Pyridylmethyl)-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid benzylamide monohydrochloride 449798-94-1P, 6-Benzyl-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid benzylamide 449799-19-14-49799-12-49-4979-12-6P, 6-Benzyl-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid 4-49799-19-14-6P, 6-Benzyl-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid 3-methylbenzylamide 449799-14-9P, 6-Benzyl-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid 4-fluorobenzylamide 449799-19-18-9P, 6-Benzyl-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid 4-methoxybenzylamide 449799-19-9P, 6-Benzyl-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (H-indo)-5-ylmethyl) amide 449799-19-8, 6-Benzyl-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (H-indo)-5-ylmethyl) amide 49799-19-8-6-Benzyl-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (H-indo)-5-ylmethyl-1-mide-2-carboxylic acid (H-indo)-5-ylmethyl-1-mide-2-carboxylic acid (H-ind

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ANSMER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued) carboxylic acid 4-methylbenrylamide 449799-43-39, 6-Benryl-8-methyl-5, 7-dioxo-6, 7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid 4-trifluoromethylbenrylamide 449799-44-49, 6-Benryl-8-methyl-5, 7-dioxo-6, 7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid 4-tholrobenrylamide 449799-44-49, 6-Benzyl-8-methyl-5, 7-dioxo-6, 7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid 4-trifluoromethoxybenzylamide 449799-46-69, 6-Benzyl-8-methyl-5, 7-dioxo-6, 7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid 2-methylthiazol-4-ylmethyl) amide monhydrochloride 449799-53-59, 4-[2-(4-Nethoxybenzylcarbamoyl)-8-methyl-5, 7-dioxo-7M-thiazolo[3,2-clpyrimidin-6-ylmethyllbenzoic acid odium salt 449799-54-69, 4-[2-(4-Nethoxybenzylcarbamoyl)-8-methyl-5, 7-dioxo-7M-thiazolo[3,2-clpyrimidin-6-ylmethyllbenzoic acid 2-dimethylaminoethyl ester hydrochloride 449799-58-09, 4-[2-(4-Fluorobenzylcarbamoyl)-8-methyl-5, 7-dioxo-7M-thiazolo[3,2-clpyrimidin-6-ylmethyllbenzoic acid 2-dimethylaminoethyl ester hydrochloride 449799-60-49, 4-[2-(4-Fluorobenzylcarbamoyl)-8-methyl-5, 7-dioxo-7M-thiazolo[3,2-clpyrimidin-6-ylmethyllbenzoic acid 2-dimethylaminoethyl ester 449799-60-49, 4-[2-(4-Fluorobenzylcarbamoyl)-8-methyl-5, 7-dioxo-7M-thiazolo[3,2-clpyrimidin-6-ylmethyllbenzoic acid 2-dimethylaminoethyl ester 449799-60-49, 4-[2-(4-Fluorobenzylcarbamoyl)-8-methyl-5, 7-dioxo-7M-thiazolo[3,2-clpyrimidine-6-ylmethyllbenzoic acid 2-dimethylminoethyl ester dihydrochloride 449799-66-09, 8-Methyl-6, 7-dioxo-6-dimethyl-6-dioxo-6-dibydro-5M-thiazolo[3,2-clpyrimidine-2-carboxylic acid 4-fluorobenzylamide 449799-7-19, 2-Chloro-6-12-(4-fluorobenzylcarbamoyl)-8-methyl-5, 7-dioxo-6-dibydro-5M-thiazolo[3,2-clpyrimidine-2-carboxylic acid 4-fluorobenzylamide monohydrochloride 449799-7-79, 4-[2-(4-Fluorobenzylcarbamoyl)-8-methyl-5, 7-dioxo-6-dibydro-5M-thiazolo[3,2-clpyrimidine-6-ylmethyl]-6-methyl-5,7-dioxo-6-dibydro-5M-thiazolo[3,2-clpyrimidine-6-ylmethyl]-6-methyl-5,7-dioxo-6-dibydro-5M-
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ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN [Continued)
4-[2-(4-Fluorobenzylcarbamoyl)-8-methyl-5,7-dioxo-7H-thiasolo[3,2-c]pyrimidin-6-ylmethyl] Denzoic acid methyl ester 449800-15-1P,
6-(4-Cyanobenzyll-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiasolo[3,2-c]pyrimidine-2-carboxylic acid 4-fluorobenzylamide 449800-19-9P,
6-Benzyl-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiasolo[3,2-c]pyrimidine-2-carboxylic acid 3-methoxybenzylamide 449800-20-8P,
6-Benzyl-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiasolo[3,2-c]pyrimidine-2-carboxylic acid (tetrahydrofuran-2-ylmethyl)amide 449800-21-1P,
6-(3,4-Fluorobenzyl-9-B-Methyl-5,7-dihydro-5H-thiasolo[3,2-c]pyrimidine-2-carboxylic acid (2-methoxypyridin-4-ylmethyl)amide hydrochloride 449801-98-0P, 5,7-dioxo-6,7-dihydro-5H-thiasolo[3,2-c]pyrimidine-2-carboxylic acid (2-methoxypyridin-4-ylmethyl-1e,7-dihydro-5H-thiasolo[3,2-c]pyrimidine-2-carboxylic acid (2-methoxypyridin-4-ylmethyl-1e,7-dihydro-5H-thiasolo[3,2-c]pyrimidine-2-carboxylic acid benzylamide hydrochloride 449801-00-7P, 4-(8-Methyl-5,7-dioxo-2-(1gyridin-4-ylmethyl)-6,7-dihydro-5H-thiasolo[3,2-c]pyrimidine-2-carboxylic acid trifluorosceric acid salt 449901-01-8P, 6-(3-Fluorobenzyl-1)-8-methyl-1-8-meth
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answer 2 of 3 Capilis Copyright 2004 ACS on STN (Continued) on thyl ester 449799-84-29, 6-But-2-ymyl-8-onthyl-5,7-dioxo-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carboxylic acid 4-fluorobenxylanide 449799-83-19, 8-Methyl-5,7-dioxo-6,(2-xo-2H-1-benzopyran-6-ylmethyl)-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carboxylic acid 4-fluorobenxylanide 449799-84-49, 6-(4-Methanesulfonylbenxyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carboxylic acid (pyridin-4-ylmethyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carboxylic acid (pyridin-4-ylmethyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carboxylic acid (pyridin-4-ylmethyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carboxylic acid (pyridin-4-ylmethyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carboxylic acid (pyridin-4-ylmethyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carboxylic acid (pyridin-4-ylmethyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carboxylic acid (pyridin-4-ylmethyl)-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carboxylic acid 4-fluorobenxylamide 449799-93-19, 8-Methyl-5,7-dioxo-6-(3-oxo-3-phenylpropyl)-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carboxylic acid 4-fluorobenxylamide 449799-31-9, 8-Methyl-5,7-dioxo-6-(3-oxo-3-phenylethyl)-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carboxylic acid 4-fluorobenxylamide 449799-94-9, 6-(5-Cyanopenxyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carboxylic acid 4-fluorobenxylamide 449799-94-9, 6-(5-Cyanopenxyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carboxylic acid 4-fluorobenxylamide 449799-94-9, 6-(6-Cyanopenxyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carboxylic acid 4-fluorobenxylamide 449799-98-9, 8-Methyl-5,7-dioxo-6-(6-penx-2-ynyl)-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carboxylic acid 4-fluorobenxylamide 449799-99-9, 8-Methyl-5,7-dioxo-6-(6-penx-2-ynyl)-6,7-dihydro-5H-thiszolo[3,2-c]pyrinidine-2-carb
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ANSWER 2 OF 3 CAPLIS COPYRIGHT 2004 ACS on STN (Continued) clpyrimidine-2-carboxylic acid (2-aminopyridin-4-ylmethyl) amide 449801-23-49, 6-(4-Chlorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (2-aminopyridin-4-ylmethyl) amide 449801-24-59, 6-(4-Pluorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (2-aminopyridin-4-ylmethyl) amide 449801-23-69, 6-(3-Broom-4-fluorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (2-aminopyridin-4-ylmethyl) amide 449801-24-79, 6-(3-Bromobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (2-aminopyridin-4-ylmethyl) amide 449801-38-99, 6-(4-Bromo-3-fluorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (2-aminopyridin-4-ylmethyl) amide 449801-39-99, 6-(3-Chlorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (2-aminopyridin-4-ylmethyl) amide 449801-34-99, 6-(3-Chlorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (2-aminopyridin-4-ylmethyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (2-aminopyridin-4-ylmethyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (2-aminopyridin-4-ylmethyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (2-aminopyridin-4-ylmethyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (2-aminopyridin-4-ylmethyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (2-aminopyridin-4-ylmethyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-clpyrimidine-2-carboxylic acid (2-aminopyridin-4-ylmethyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-clpyrimidine-2-carboxylic acid (2-aminopyridin-4-ylmethyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-clpyrimidine-2-carboxylic acid (2-aminopyridin-4-ylmethyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-clp
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ANSMER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Comtinued)

(2-ethoxypyridin-4-ylmethyl) lamide 449801-51-OP,
6-(3.4-Difluorobensyl) -8-methyl-5, 7-dioxo-6, 7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (2-ethoxypyridin-4-ylmethyl) amide
449801-55-1P, 6-(3-Bromo-4-chlorobensyl) -8-methyl-5, 7-dioxo-6, 7dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid
(2-ethoxypyridin-4-ylmethyl) lamide 449801-57-0P,
6-(3-Chloro-4-fluorobensyl) -8-methyl-5, 7-dioxo-6, 7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (2-ethoxypyridin-4-ylmethyl) lamide
449801-59-6P, 6-(4-Chloro-5-fluorobensyl) -8-methyl-5, 7-dioxo-6, 7dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid
(2-ethoxypyridin-4-ylmethyl) lamide 449801-61-OP,
6-(4-Bromobensyl) -8-methyl-5, 7-dioxo-6, 7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid
(6-hydroxypyridin-3-ylmethyl) lamide 449801-61-OP,
6-(4-Bromobensyl) -8-methyl-5, 7-dioxo-6, 7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid
(6-hydroxypyridin-3-ylmethyl) lamide 449801-67-6P,
6-(3-Bromobensyl) -8-methyl-5, 7-dioxo-6, 7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid
(6-hydroxypyridin-3-ylmethyl) lamide 449801-67-6P,
6-(3-Bromo-4-fluorobensyl) -8-methyl-5, 7-dioxo-6, 7-dihydro-5H-thiazolo[3,2-clpyrimidin-2-carboxylic acid
(6-hydroxypyridin-3-ylmethyl) lamide 449801-67-6P,
6-(3-Bromo-4-fluorobensyl) -8-methyl-5, 7-dioxo-6, 7-dihydro-5H-thiazolo[3,2-clpyrimidin-2-carboxylic acid
(6-hydroxypyridin-3-ylmethyl) lamide 449801-74-5P,
6-(4-Bromo-3-fluorobensyl) -8-methyl-5, 7-dioxo-6, 7-dihydro-5H-thiazolo[3,2-clpyrimidin-2-carboxylic acid
(6-hydroxypyridin-3-ylmethyl) lamide 449801-74-5P,
6-(4-Bromo-3-fluorobensyl) -8-methyl-5, 7-dioxo-6, 7-dihydro-5H-thiazolo[3,2-clpyrimidin-2-carboxylic acid
(6-hydroxypyridin-3-ylmethyl) lamide 449801-74-5P,
6-(3-4-bilydro-5H-thiazolo[3,2-clpyrimidin-2-carboxylic acid
(6-hydroxypyridin-3-ylmethyl) lamide 449801-80-9)
6-(3-(3-hydroxypyridin-3-ylmethyl) lamide 449801-80-9)
6-(3-(3-hydro-5H-thiazolo[3,2-clpyrimidin-2-carboxylic ac

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued) (prepn. of bicyclic pyrimidine selective MMP-13 matrix metalloproteinase inhibitors with therapeutic uses) 449798-68-9 CAPLUS SH-Thiazolo(3,2-c)pyrimidine-2-carboxylic acid, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-, phenylmethyl ester (9CI) (CA INDEX NAME)

449798-71-4 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxylic acid, 6,7-dihydro-5,7-dioxo-6-(phenylmethyl)-, 4-pyridinylmethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

449798-75-8 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-5,7-dioxo-N,6-bis(phenylmethyl)- (9CI) (CA INDEX NAME)

449798-77-0 CAPLUS 5H-Thiazolo(3,2-C)pyrimidine-2-carboxamide, N-[1,1'-biphenyl]-4-yl-6,7-dihydro-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

ANSMER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
449803-00-0P, 6-(3-Bromobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5Hthiazolo[3,2-c]pyrimidine-2-carboxylic acid (2-methoxypyridin-4ylmethyl)amide 449802-03-2P, 6-(3,4-Dichlorobenzyl)-8-methyl-5,7dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid
(2-methoxypyridin-4-ylmethyl)amide 449802-04-4P,
6-(4-Bromo-3-fluorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (2-methoxypyridin-4-ylmethyl)amide
449803-06-6P, 6-(3-Chlorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (2-methoxypyridin-4-ylmethyl)amide 449802-09-9P, 6-(3-Pluorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (2-methoxypyridin-4-ylmethyl)amide 449802-11-1P,
6-(3,4-Dibromobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (2-methoxypyridin-4-ylmethyl)amide 449802-11-3P,
6-(3-Bromo-4-chlorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (2-methoxypyridin-4-ylmethyl)amide 449802-16-8P,
6-(3-Bromo-4-chlorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (2-methoxypyridin-4-ylmethyl)amide 449802-18-0P, 6-(3-Chloro-4-fluorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (2-methyl)-7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (2-methyl)-ylmidin-4-ylmethyl)-mid-449802-20-4P,
6-(4-Chlorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (2-methylpyridin-4-ylmethyl)-mid-449802-20-4P,
6-(4-Fluorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (2-methylpyridin-4-ylmethyl)-mid-449802-20-4P,
6-(4-Fluorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (2-methylpyridin-4-ylmethyl)-mid-449802-20-4P,
6-(3-Fluorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (2-methylp

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN

449798-80-5 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-5,7-dioxo-6-(phenylmethyl)-N-(4-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

● HCl

449798-81-6 CAPLUS 5H-Thiazolo[3,2-d]pyrimidine-2-carboxamide, N-{(3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

449798-82-7 CAPLUS

5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-benzoyl-6,7-dihydro-5,7-dioxo-N-(phenylmethyl) - (9CI) (CA INDEX NAME)

449798-86-1 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-[(3,4-dichlorophenyl)methyl]-6,7-dihydro-5,7-dioxo-N-(phenylmethyl)- (9Cl) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449798-88-3 CAPLUS
CN 5H-Thiazolo(3,2-c]pyrimidine-2-carboxamide, 6-((4-chlorophenyl)methyl)-6,7-dixyoro-5,7-dixxo-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

RN 449798-90-7 CAPLUS
SH-Thiazolol3,2-clpyrimidine-2-carboxamide, 6-[(4-chlorophenyl)methyl]-N[(3,4-dichlorophenyl)methyl]-6,7-dihydro-5,7-dioxo- (9CI) (CA INDEX NAME)

RN 449798-91-8 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-5,7-dioxo-N-(phenylmethyl)-6-(4-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449799-12-6 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(2,4-dichlorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9C1) (CA INDEX NAME)

RN 449799-14-8 CAPLUS
CN SH-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-N-[(3-methyl)henyl)methyl)-5,7-dioxo-6-(phenylmethyl)- (SCI) (CA INDEX NAME)

RN 449799-16-0 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

RN 449799-19-3 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 8-formyl-6,7-dihydro-N-{(4-methoxyphenyl)methyl)-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

LA ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

### ● HC

RN 449798-94-1 CAPLUS
CN 5H-Thiazolo[3,2-clpyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-N,6-bis[phenylentyl]- [9C1] (CA INDEX NAMS)

RN 449798-95-2 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-N-[(4-methoxyphenyl)methyl]-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

RN 449798-97-4 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-{(3,4-dichlorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-{phenylmethyl}- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449799-22-8 CAPLUS
CN 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-N-(1H-indol-5-ylmethyl)-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

RN 449799-23-9 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-N-(4-thiazolylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

### • HCl

RN 449799-25-1 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-N-(4-pyridinylmethyl)-, hydrochloride (9CI) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

●x HCl

449799-27-3 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-N-[(6-methoxy-3-pyridinyl)methyl]-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

449799-28-4 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-N-{(6-methoxy-3-pyridinyl)methyl)-8-methyl-5,7-dioxo-6-(phenylmethyl)-, hydrochloride
(9C1) (CA INDEX NAME)

●x HCl

449799-29-5 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-N-(imidazo[2,1-b)thiazol-6-ylmethyl)-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-34-2 CAPLUS 5H-Thiazolo{3,2-c}pyrimidine-2-carboxamide, N-(2,1,3-benzothiadiazol-5-ylmethyl)-6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

449799-36-4 CAPLUS
5H-Thiazolo(3,2-c]pyrimidine-2-carboxamide, N-[(3,4-difluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

449799-38-6 CAPLUS 5H-Thiazolo [3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-N-(3-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-31-9 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-N-{(1-methyl-1+-pyrazol-4-yl)methyl}-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

449799-32-0 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-N-2-propynyl- (9CI) (CA INDEX NAME)

449799-33-1 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-N-{(6-methyl-2-pyridinyl)methyl)-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

● HC1

449799-39-7 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-N-(4-piperidinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

• HC1

449799-40-0 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(3-fluoro-4-methoxphenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-(9CI) (CA INDEX NAME)

449799-41-1 CAPLUS 5H-Thiazolo [3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-N-(2-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

● HC1

449799-42-2 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-N-{(4-methylphenyl)methyl]-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

449799-43-3 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-N-[[4-(trifluoromethyl)phenyl]methyl)- (9CI) (CA INDEX NAME)

449799-44-4 CAPLUS 5H-Thiazoloi3,2-c)pyrimidine-2-carboxamide, N-[(4-chlorophenyl)methyl)-6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9C1) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

• Na

449799-54-6 CAPLUS
Benzoic acid, 4-[[2-[[[(4-methoxyphenyl)methyl]amino]carbonyl]-8-methyl-5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-,
2-(dimethylamino)ethyl ester, hydrochloride (9CI) (CA INDEX NAME)

●x HCl

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449799-58-0 CAPLUS
Benzoic acid, 4-[[2-[[[(4-fluorophenyl)methyl]amino]carbonyl]-8-methyl-5,7-dixxo-58-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-, monosodium salt (9CI) (CA INDEX NAME)

LA ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-45-5 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-N-[[4-(trifluoromethoxy)phenyl]methyl]- (9CI) (CA INDEX NAME)

449799-46-6 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-N-[{2-methyl-4-thiazolyl)methyl}-5,7-dioxo-6-(phenylmethyl)-, monohydrochloride
(9CI) (CA INDEX NAME)

• HCl

449799-53-5 CAPLUS Benzoic acid, 4-[[2-[[[(4-methoxyphenyl)methyl]amino]carbonyl]-8-methyl-5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-, monosodium salt (9CI) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

● Na

449799-59-1 CAPLUS Benzoic acid, 4-[{2-[[[(4-fluorophenyl)methyl]amino]carbonyl]-8-methyl-5,7-dixxo-58-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-, 2-(dimethylamino)ethyl ester (9Cl) (CA INDEX NAME)

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LA ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

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449799-65-9 ·CAPLUS
Benzoic acid, 4-[18-methyl-5,7-dioxo-2-[[(4-pyridinylmethyl)amino]carbonyl
]-5H-chiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-, 2-(dimethylamino)ethyl
ester, dihydrochloride (9CI) (CA INDEX NAME)

●2 HCl

449799-66-0 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, N-{(4-fluorophenyl)methyl}-6,7-dihydro-8-methyl-6-{(2-methyl-4-thiazolyl)methyl}-5,7-dioxo- (9CI) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

● HCl

449799-71-7 CAPLUS
Benzoic acid, 4-[[2-[[[(4-fluorophenyl)methyl]amino]carbonyl]-8-methyl-5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-2-methyl-, methyl ester
(9CI) (CA INDEX NAME)

449799-72-8 CAPLUS
Benzoic acid, 4-{{2-{[[(4-fluorophenyl)methyl]amino]carbonyl]-8-methyl-5,7-dixxo-5H-thiazolo[3,2-c)pyrimidin-6(7H)-yl]methyl]-2-methoxy-, methyl ester (9CI) (CA INDEX NAME)

449799-73-9 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-fluorophenyl)methyl]-6,7dinydro-8-methyl-5,7-dioxo-N-(4-pyridinylmethyl)-, monohydrochloride (9CI)
(CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-67-1 CAPLUS
Benzoic acid, 2-chloro-4-[[2-{[[(4-fluorophenyl)methyl]amino]carbonyl}-8-methyl-5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-, methyl ester (9CI) (CA INDEX NAMS)

449799-68-2 CAPLUS SH-Thiazolo [3, 2-c] pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dinydro-8-methyl-5,7-dioxo-6-(1H-tetrazol-5-ylmethyl)- (9CI) (CA INDEX NAME)

$$\stackrel{N}{\underset{N-\underset{H}{\bigvee}}{\bigvee}} CH_2 - \stackrel{O}{\underset{Me}{\bigvee}} CH_2 - \stackrel{O}{\underset{N-\underset{H}{\bigvee}}{\bigvee}} S$$

449799-70-6 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl)-6,7-dihydro-8-methyl-5,7-dioxo-6-(2-thiazolylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN

• HC1

449799-74-0 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-{(4-bromophenyl)methyl}-6,7-dihydro-8-methyl-5,7-dioxo-N-(4-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

449799-75-1 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{(4-chlorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-(4-pyridinylmethyl)-, monohydrochloride (9CI)
.(CA INDEX NAME)

• HCl

449799-76-2 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-6-[[4-(4-morpholinylcarbonyl)phenyl)methyl]-5,7-dioxo-N-(4-pyridinylmethyl)-,monohydrochloride (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

• HC3

449799-77-3 CAPLUS
Carbamic acid, [5-{{2-{{{(4-fluorophenyl)methyl}amino]carbonyl}-8-methyl-5,7-dioxo-5H-chiazolo{3,2-clpyrimidin-6{7H}-yl]methyl}-3-isoxazolyl}-,
methyl ester (9CI) (CA INDEX NAME)

449799-78-4 CAPLUS 5H-Thiazolo(3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dinydro-8-methyl-5,7-dioxo-6-[(4-(1H-tetrazol-5-yl)phenyl}methyl]- (9CI) (CA INDEX NAME)

449799-79-5 CAPLUS 5H-Thiazolo [3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-6-[[4-(4-morpholinylcarbonyl)phenyl]methyl]-5,7-dioxo-(SCI) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-85-3 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-{(4-fluorophenyl)methyl]-6,7-dioxo-6-[(2-oxo-2H-1-benzopyran-6-yl)methyl]- (9CI) (CA INDEX NAME)

449799-86-4 CAPLUS
5H-Thiazolo(3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-6-[{4-methylau[fonyl]phenyl]methyl]-5,7-dioxo-N-(4-pyridinylmethyl)-,
monohydrochloride (9CI) (CA INDEX NAME)

449799-87-5 CAPLUS
5H-Thiazolo(3,2-c]pyrimidine-2-carboxamide, 6-{(3-cyanophenyl)methyl]-6,7-dinydro-8-methyl-5,7-dioxo-N-(4-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-80-8 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6[(6-fluoro-2-quinolinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA
INDEX NAME)

449799-81-9 CAPLUS
4-Pyrimidinecarboxylic acid, 2-[{2-{[[(4-fluorophenyl)methyl)amino}carbonyl]-8-methyl-5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-5-methoxy-, methyl ester (9CI) (CA INDEX NAME)

449799-84-2 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-(2-butynyl)-N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

● HCl

449799-88-6 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[2-[4-chloropheny] sulfony]ethyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-(4-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

• HCl

449799-89-7 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[[4-(aminosulfonyl)phenyl]methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-(4-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

449799-90-0 CAPLUS
5N-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-cyanophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-(4-pyridinylmethyl)-, monohydrochloride [9Cl)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (CA INDEX NAME) (Continued)

449799-91-1 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(3-oxo-3-phenyl)propyl)- (9CI) (CA INDEX

449799-92-2 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl)-6,7-dihydro-8-methyl-5,7-dioxo-6-(1-phenylethyl)- (9CI) (CA INDEX NAME)

449799-93-3 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[{4-fluorophenyl}methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-[2-[[phenylmethyl]sulfonyl]ethyl]- (9CI) (CA INDEX NAMS)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN

449799-98-8 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl)-6,7-dibydro-8-methyl-6-(1-methylpropyl)-5,7-dioxo- (9CI) (CA INDEX NAME)

449799-99-9 CAPLUS
SH-Thiazolo(3,2-C]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-6-(2-methyl-2-propenyl)-5,7-dioxo- (9CI) (CA INDEX NAME)

44980-00-4 CAPLUS
SH-Thiazolo(3,2-clpyrimidine-2-carboxemide, 6-(1-ethylpropyl)-N-[(4-fluorophenyl]methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-94-4 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-(5-cyanopentyl)-N-[{4-fluorophenyl}methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

449799-96-6 CAPLUS SH-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-(2E)-2-butenyl-N-[(4-fluorophenyl)methyl)-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

Double bond geometry as shown.

449799-97-7 CAPLUS SH-Thiazolo(3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(2E)-2-pentenyl- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued) 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(2-pentynyl)- (9CI) (CA INDEX NAME)

449800-02-6 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-[2-(phenylsulfonyl)ethyl]- (9CI) (CA INDEX NAME).

449800-04-8 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6-[2-[(4-fluorophenyl)sulfonyl]ethyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPILIS COPYRIGHT 2004 ACS on STN (Continued)

RN 449800-05-9 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[{4-fluorophenyl}methyl]-6[3-(4-fluorophenyl)-3-oxopropyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI)
(CA INDEX NAME)

RN 449800-06-0 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[2-(benzoylamino)ethyl]-N((4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

RN 44980-07-1 'CAPLUS

CN SH-Thiazolo(3,2-c)pyrimidine-2-carboxamide, N-{(4-fluorophenyl)methyl}-6,7-dihydro-8-methyl-5,7-dioxo-6-(2-phenoxyethyl)- (9Cl) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449800-13-9 CAPLUS
CN Benzoic acid, 4-[{2-[[(4-fluorophenyl)methyl]amino|carbonyl]-8-methyl-5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-, methyl ester (9CI) (CA INDEX NAME)

RN 449800-15-1 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-cyanophenyl)methyl]-N[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

RN 449800-19-5 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-N-[{3-methoxyphenyl)methyl]-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449800-08-2 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{(3,4-dichlorophenyl)methyl}-6,7-dihydro-N-[(4-methoxyphenyl)methyl]-5,7-dioxo- (9CI) (CA INDEX NAME)

RN 449800-09-3 CAPLUS
CN Benzoic acid, 4-[[2-[[[(4-methoxyphenyl)methyl]amino]carbonyl]-8-methyl5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6{7H}-yl]methyl]-, methyl ester
(SCI) (CA INDEX NAMS)

RN 449800-12-8 CAPLUS
CN Benzoic acid, 4-[[2-{[[(3-fluorophenyl)methyl]amino]carbonyl]-8-methyl-5,7dioxo-5H-chiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-, methyl ester (9CI)
(CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449800-20-8 CAPLUS
CN SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-N-[(tetrahydro-2-furanyl)methyl]- (9C1) (CA INDEX NAME)

RN 449800-23-1 CAPLUS
CN 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-(hydroxymethyl)-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

RN 449800-24-2 CAPLUS

SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3,4-difluorophenyl)methyl]6,7-dihydro-N-(12-methoxy-4-pyridinyl)methyl]-8-methyl-5,7-dioxo-,
hydrochloride (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449800-98-0 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-5,7-dioxo-N-(phenylmethyl)-6-(4-pyridinylmethyl)-, hydrochloride (9CI) (CA INDEX

449801-00-7 CAPLUS
Benzoic acid, 4-[{8-methyl-5,7-dioxo-2-[{(4-pyridinylmethyl)amino|carbonyl}]-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-, trifluoroacetate {9CI}(CA INDEX NAME)

CM 1

CRN 449799-61-5 CMF C22 H18 N4 O5 S

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449801-04-1 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-N-(phenylmethyl)-6-(4-pyridinylmethyl)- (9CI) (CA INDEX NAME)

449801-05-2 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-N-(4-pyridinylmethyl)- (9CI) (CA INDEX NAME)

449801-06-3 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-N,6-bis[(4-methoxyphenyl)methyl]-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

449801-07-4 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-N-[(4-methoxyphenyl)methyl]-8-methyl-5,7-dioxo-6-(4-pyridinylmethyl)- (9CI) (CA INDEX RAMB)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN CM 2 (Continued)

CRN 76-05-1 CMF C2 H F3 O2

449801-01-8 CAPLUS SH-Thiazolo(3,2-c)pyrimidine-2-carboxamide, N,6-bis[(3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

449801-02-9 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-([3,4-dichlorophenyl]methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

449801-03-0 CAPLUS 5H-Thiazolo [3,2-c]pyrimidine-2-carboxamide, 6-{(3,4-dichlorophenyl)methyl}-6,7-dinync-8-methyl-N-[(4-methylphenyl)methyl]-5,7-dioxo- (9CI) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449801-08-5 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, N-[(3,4-dimethoxyphenyl)methyl)-6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-(9CI) (CA INDEX NAME)

449801-09-6 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(3,4-dimethoxyphenyl)methyl]-6,7-dihydro-8-methyl-6-[(4-(methylsulfonyl)phenyl]methyl]-5,7-dioxo- (9CI) (CA (CA INDEX NAME)

449801-10-9 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-[(4-(aminosulfony)|phenyl)methyl]-N-[(3,4-dimethoxyphenyl)methyl]-6,7-dinydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

14 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449801-11-0 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(3,4-dimethoxyphenyl]methyl]-6-[[4-[(dimethylamino]aulfonyl]phenyl]methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

RN 449801-12-1 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(3,4-dimethoxyphenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(3-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN 449801-13-2 CAPLUS CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[{3,4-dimentoxyphenyl]methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449801-18-7 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-N-{[4-(methylthio)phenyl]methyl]-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

RN 449801-19-8 CAPLUS
CN SH-Thiazolo[3,2-c]pyrimidine-2-carboxylic acid, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-, 4-pyridinylmethyl ester (9CI) (CA INDEX NAME)

RN 449801-20-1 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxylic acid, 6,7-dihydro-5,7-dioxo-6-(phenylmethyl)-, 4-pyridinylmethyl ester (9CI) (CA INDEX NAME)

RN 449801-21-2 CAPLUS

SH-Thiazolo[3,2-c]pyrimidine-2-carboxylic acid, 6,7-dihydro-8-methyl-5,7-dioxo-6-(4-pyridinylmethyl)-, (4-methoxyphenyl)methyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449801-14-3 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-N,6-bis[(3-methoxyphenyl)methyl)-8-methyl-5,7-dioxo- (9Cl) (CA INDEX NAMS)

RN 449801-16-5 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-(1,3-benzodioxol-5-ylmethyl)-6,7-dihydro-6-[(3-methoxyphenyl)methyl)-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

RN 449801-17-6 CAPLUS
CN 5H-Thiezolo(3,2-c)pyrimidine-2-carboxamide, N,6-bis(1,3-benzodioxol-5ylmethyl)-6,7-dinydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449801-22-3 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(2-amino-4-pyridinyl)methyl]-5-[(4-bromophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

RN 449801-23-4 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(2-amino-4-pyridinyl)methyl]-6-[(4-chlorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9Cl) (CA INDEX NAME)

RN 449801-24-5 CAPLUS

SH-Thiazolo(3,2-c)pyrimidine-2-carboxamide, N-{(2-amino-4-pyridinyl)methyl)-6-(4-fluorophenyl)methyl)-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

RN 449801-25-6 CAPLUS

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

SN -Thiazolo[3,2-c]pyrinidine-2-carboxamide, N-[(2-emino-4-pyridinyl)methyl]-6-[(3-broso-4-fluorophenyl)methyl]-6,7-dinyo-8-methyl-5,7-dinyo-(9C1) (CA INDEX NAME)

N 449801-26-7 CAPLUS
SH-Thiasolo[3,2-c]pyrimidine-2-carboxamide, N-{{2-amino-4-pyridinyl}methyl]-6-{(3-bromophenyl)methyl]-6-,7-dihydro-8-methyl-5,7-dioxo-{9CI} (CA INDEX NAMS)

RN 449801-27-8 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-{(2-amino-4-pyridinyl)methyl]-6-{(3,4-dichlorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9Cl) (CA INDEX NAME)

RN 449801-28-9 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-{(2-amino-4-pyridinyl)methyl]-6-{(4-bromo-3-fluorophenyl)methyl}-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449801-33-6 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(2-amino-4pyridinyl)methyl]-6-((4-bromo-3-chlorophenyl)methyl]-6,7-dinydro-8-methyl5,7-dinyo- (9c1) (CA INDEX NAME)

RN 449801-34-7 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(2-amino-4-pyridinyl)methyl]-6-[(3,4-difluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9Cl) (CA INDEX NAME)

RN 449801-35-8 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(2-amino-4-pyridinyl)methyl]-6-[(3-bromo-4-chlorophenyl)methyl]-6,7-dinydro-8-methyl-5,7-dioxo- (9C1) (CA INDEX NAME)

$$C1 \xrightarrow{\text{CH}_2} \text{NH} \xrightarrow{\text{CH}_2} \text{NH} \xrightarrow{\text{CH}_2} \text{NH} \xrightarrow{\text{NH}_2} \text{NH} \xrightarrow{\text{NH}_2}$$

LA ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449801-29-0 CAPLUS
SH-Thiazolo(3,2-c)pyrimidine-2-carboxamide, N-{(2-amino-4-pyridiny))methyl)-6-{(3-chlorophenyl)methyl}-6,7-dihydro-8-methyl-5,7-dioxo- (9Cl) (CA INDEX NAME)

RN 449801-31-4 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(2-amino-4-pyridinyl)methyl]-6-[(3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

RN 449801-32-5 CAPLUS
SH-Thiazolo [3,2-c] pyrimidine-2-carboxamide, N-[{2-amino-4-pyridiny1)methy1]-6-[{3,4-dibromopheny1)methy1]-6,7-dibydro-8-methy1-5,7-dioxo- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

SH-Thiazolo[3,2-c]pyrinidine-2-carboxamide, N-[(2-amino-4-pyridinyl)methyl]-6-[(3-chloro-4-fluorophenyl)methyl]-6,7-dioxo- (SCI) (CA INDEX NAME)

RN 449801-37-0 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(2-amino-4-pyridinyl)methyl]-6-[(4-chloro-3-fluorophenyl)methyl]-6,7-dinydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

RN 449801-38-1 CAPLUS SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromophenyl)methyl]-N-[(2-ethoxy-4-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- [9CI) (CA INDEX NAME)

RN 449801-39-2 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-chlorophenyl)methyl]-N[(2-ethoxy-4-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA
INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449801-40-5 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(2-ethoxy-4-pyridinyl)methyl]-6-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9C1) (CA INDEX NAME)

449801-41-6 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-bromo-4-fluorophenyl)methyl]-N-[(2-ethoxy-4-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

449801-42-7 CAPLUS SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{(3-bromophenyl)methyl}-N-((2-ethoxy-4-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9Cl) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449801-46-1 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(2-ethoxy-4-pyridinyl)methyl]-6-[(3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAMS)

449801-49-4 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3,4-dibromophenyl)methyl]-N-[(2-ethoxy-4-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI)(CA INDEX NAME)

449801-51-8 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromo-3-chlorophenyl]methyl]-N-[(2-ethoxy-4-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449801-43-8 CAPLUS
5H-Thiazolo(3,2-c]pyrimidine-2-carboxamide, 6-[(3,4-dichlorophenyl)methyl]-N-[(2-ethoxy-4-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

449801-44-9 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{{4-bromo-3-fluorophenyl}methyl}-N-{{2-ethoxy-4-pyridinyl}methyl}-6,7-dihydro-8-methyl-5,7-dioxo-{9CI} (CA INDEX NAME)

449801-45-0 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-chlorophenyl)methyl]-N-[(2-ethoxy-4-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) [CA INDEX NAME]

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-[(3,4-difluorophenyl)methyl]N-[(2-ethoxy-4-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI)
(CA INDEX NAME)

449801-55-2 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-bromo-4-chlorophenyl)methyl]-N-[(2-ethoxy-4-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

449801-57-4 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-chloro-4-fluorophenyl)methyl]-N-[(2-ethoxy-4-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

449801-59-6 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-chloro-3-fluorophenyl)methyl]-N-[(2-ethoxy-4-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

C1 CH2 NH-CH2 N OSE

RN 449801-61-0 CAPLUS
CN SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromophenyl)methyl]-N[(1,6-dihydro-6-oxo-3-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo[SCI] (CA INDEX NAME)

Br CH2 NH-CH2 NH

RN 449801-63-2 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-chlorophenyl)methyl]-N[(1,6-dihydro-6-oxo-3-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo(9CI) (CA INDEX NAME)

C1 CH2 NH CH2 NH

RN 449801-65-4 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(1,6-dihydro-6-oxo-3-pyridiny1)methyl]-6-[(4-fluoropheny1)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI). (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

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RN 449801-74-5 CAPLUS

SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{(4-bromo-3-fluorophenyl)methyl]-N-{(1,6-dihydro-6-oxo-3-pyridinyl)methyl}-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

Br CH2 NH-CH2 NH

RN 449801-76-7 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-cerboxamide, 6-[(3-chlorophenyl)methyl]-N[(1,6-dihydro-6-oxo-3-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo(9C1) (CA INDEX NAME)

C1 CH2 NH CH2 NH CH2

RN 449801-78-9 .CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-{(1,6-dihydro-6-oxo-3-pyridinyl)methyl]-6-{(3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-{9Cl} (CA INDEX NAME)

F CH<sub>2</sub> NH CH<sub>2</sub> NH

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

CH2-NHSC-NH-CH2-NH

RN 449801-67-6 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{(3-bromo-4-fluorophenyl)methyl]-N-{(1,6-dihydro-6-oxo-3-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

CH2-NH CH2-NH

RN 449801-69-8 CAPLUS
CN 5H-Thiezolo(3,2-c)pyrimidine-2-carboxamide, 6-[(3-bromophenyl)methyl]-N[(1,6-dihydro-6-oxo-3-pyridinyl)methyl)-6,7-dihydro-8-methyl-5,7-dioxo(9C1) (CA INDEX NAME)

Br CH2 NH CH2 NH

RN 449801-71-2 CAPLUS
CN 5H-Thiezolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3,4-dichlorophenyl)methyl]N-[(1,6-dihydro-6-oxo-3-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo(9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
CN SH-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-[(3,4-dibromophenyl)methyl]N-[(1,6-dihydro-6-oxo-3-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo(SCI) (CA INDEX NAMB)

RN 449801-82-5 CAPLUS CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromo-3-chlorophenyl]methyl]-N-[(1,6-dihydro-6-oxo-3-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

Br CH2 Me CNH-CH2 NH

RN 449801-84-7 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{(3,4-difluorophenyl)methyl]-N-{(1,6-dihydro-6-oxo-3-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

CH2-NH-CH2-NH-CH2-NH

RN 449801-86-9 CAPLUS
CN SH-Thiasolo[3],2-c]pyrimidine-2-carboxamide, 6-[(3-bromo-4-chlorophenyl)methyl]-N-[(1,6-dihydro-6-oxo-3-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

C1 C12 NH- C12 NH- C12

RN 449801-88-1 CAPLUS
CN SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-chloro-4-fluorophenyl)methyl]-N-[(1,6-dihydro-6-oxo-3-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

CH2-WH-CH2-WH

RN 449801-90-5 CAPLUS
SH-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-{(4-chloro-3-fluorophenyl)methyl)-N-{(1,6-dihydro-6-oxo-3-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

C1 CH2 - NH CH2 - NH CH2 - NH

RN 449801-92-7 CAPLUS

SH-Thiezolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromophenyl)methyl]-6,7-dihydro-N-[(2-methoxy-4-pyridinyl)methyl]-8-methyl-5,7-dioxo-[9CI] (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449802-00-0 CAPLUS

SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-bromophenyl)methyl]-6,7-dihydro-N-[(2-methoxy-4-pyridinyl)methyl]-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

Br CH<sub>2</sub> NH-CH<sub>2</sub> OM

RN 449802-02-2 CAPLUS

SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{(3,4-dichlorophenyl)methyl}-6,7-dihydro-N-[(2-methoxy-4-pyridinyl)methyl]-8-methyl-5,7-dioxo-(9CI)(CA INDEX NAME)

C1 CH<sub>2</sub> N CH<sub>2</sub> C NH CH<sub>2</sub> OMe

RN 449802-04-4 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromo-3-fluorophenyl) methyl]-6,7-dihydro-N-((2-methoxy-4-pyridinyl)methyl]-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

Br CH2 N CHH CH2 CMe

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

Br CH<sub>2</sub> NH-CH<sub>2</sub> OHe

RN 449801-94-9 CAPILIS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-chlorophenyl)methyl]-6,7-dihydro-N-[(2-methoxy-4-pyridinyl)methyl]-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

C1 CH2-M CH2-CH2-CH2-CH2-CMC

RN 449801-96-1 CAPLIS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-fluorophenyl)methyl]-6,7-dihydro-N-[(2-methoxy-4-pyridinyl)methyl]-8-methyl-5,7-dioxo- (9CI) (CA INDEX RAME)

CH2 - N - CH2 - N OMe

RN 449801-98-3 CAPIJIS CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-bromo-4-fluorophenyl)methyl]-6,7-dihydro-N-[(2-methoxy-4-pyridinyl)methyl]-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPIJIS COPYRIGHT 2004 ACS on STN (Continued)
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-chlorophenyl)methyl]-6,7-dinydro-N-[(2-methoxy-4-pyridinyl)methyl]-8-methyl-5,7-dioxo-[9CI) (CA INDEX NAME)

RN 449802-09-9 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-fluorophenyl)methyl]-6,7-dihydro-N-((2-methoxy-4-pyridinyl)methyl)-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

CH2-N-CH2-CME

RN 449802-11-3 CAPLUS

SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{{3,4-dibromophenyl}methyl}-6.7-dihydro-N-{{2-methoxy-4-pyridinyl}methyl}-8-methyl-5,7-dioxo-{9CI}
(CA INDEX RAME)

Br CH2 N C-NH-CH2 CMe

RN 449802-13-5 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromo-3-chlorophenyl)methyl]-6,7-dihydro-N-[(2-methoxy-4-pyridinyl)methyl]-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

LA ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449802-16-8 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-bromo-4-chlorophenyl) methyl]-6,7-dihydro-N-[(2-methoxy-4-pyridinyl) methyl]-8-methyl-5,7-dioxo-[9CI] (CA INDEX NAME)

449802-18-0 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{{3-chloro-4-fluorophenyl}nethyl}-6,7-dihydro-N-[(2-methoxy-4-pyridinyl)methyl}-8-methyl-5,7-dioxo-[9CI) (CA INDEX NAME)

449802-20-4 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-[(4-chloro-3-fluorophenyl)methyl]-6,7-dihydro-N-[(2-methoxy-4-pyridinyl)methyl]-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449802-29-3 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-bromo-4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-N-[(2-methyl-4-pyridinyl)methyl]-5,7-dioxo-(9CI) (CA INDEX NAME)

449802-31-7 CAPLUS
SH-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-[(3-bromophenyl)methyl)-6,7-dlhydro-8-methyl-N-[(2-methyl-4-pyridinyl)methyl]-5,7-dioxo-(9CI) (CA INDEX NAME)

449802-33-9 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-{(3,4-dichlorophenyl)methyl}-6,7-dinydro-8-methyl-N-{(2-methyl-4-pyridinyl)methyl}-5,7-dioxo- (9CI) (CA INDEX NAME)

LA ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449802-22-6 CAPLUS
SH-Thiazolo(3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromophenyl)methyl)-6,7-dibydro-8-methyl-N-[(2-methyl-4-pyridinyl)methyl]-5,7-dioxo- (9CI) (CA INDEX NAME)

449802-24-8 CAPLUS 5H-Thiazolo(3,2-c]pyrimidine-2-carboxamide, 6-[(4-chlorophenyl)methyl]-6,7-dihydro-8-methyl-N-[(2-methyl-4-pyridinyl)methyl]-5,7-dioxo- (9Cl) (CA INDEX NAME)

SH-Thiazold(3,2-c)pyrimidine-2-carboxamide, 6-{(4-fluoropheny1)methy1}-6,7-dihydro-8-methy1-N-{(2-methy1-4-pyridiny1)methy1]-5,7-dioxo-(9CI) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued) 5H-Thiazolo(3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromo-3-fluorophenyl)methyl)-6,7-dihydro-8-methyl-N-((2-methyl-4-pyridinyl)methyl)-5,7-dioxo- (9CI) (CA INDEX NAME)

449802-37-3 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-[(3-chlorophenyl)methyl)-6,7-dihydro-8-methyl-N-{(2-methyl-4-pyridinyl)methyl]-5,7-dioxo- (9CI) (CA INDEX NAME)

449802-39-5 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-fluorophenyl)methyl]-6,7-dinydro-8-methyl-N-[(2-methyl-4-pyridinyl)methyl]-5,7-dioxo- (9CI) (CA INDEX NAME)

449802-41-9 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-[(3,4-dibromophenyl)methyl)-6,7-dihydro-8-methyl-N-[(2-methyl-4-pyridinyl)methyl]-5,7-dioxo- (9CI) (CA INDEX NAME)

14 ANSWER 2 OF 3 CAPLES COPYRIGHT 2004 ACS on STN (Continued)

RN 449802-43-1 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{(4-bromo-3-chlorophenyl]methyl]-6,7-dihydro-8-methyl-N-{(2-methyl-4-pyridinyl)methyl]-5,7-dioxo- (9Cl) (CA INDEX NAME)

RN 449802-45-3 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{(3,4-difluorophenyl)methyl}-6,7-dihydro-8-methyl-N-{(2-methyl-4-pyridinyl)methyl}-5,7-dioxo- (9CI) (CA INDEX NAME)

1T 449802-47-5P, 6-(3-Bromo-4-chlorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c]pyrimidine-2-carboxylic acid (2-methylpyridin-4-ylmethyl) smide 449802-49-7P, 6-(3-Chloro-4-fluorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (2-methylpyridin-4-ylmethyl) smide 449802-51-1P, 6-(4-Chloro-3-fluorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (2-methylpyridin-4-ylmethyl) smide 449802-54-P, 6-(4-Bromobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (2-methylampyridin-4-ylmethyl) smide 449802-56-P, 6-(4-Chlorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (2-methylaminopyridin-4-ylmethyl) smide 449802-58-PP, 6-(4-Fluorobenzyl)-8-methyl-5,7-

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid ((pyridin-3-y!)methyl)amide 449803-10-5P,
6-(3-Bromo-4-chlorobensyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid ((pyridin-3-yl)methyl)amide 449803-13-0P,
6-(3-Chloro-4-fluorobensyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid ((pyridin-3-yl)methyl)amide 449803-13-0P,
6-(4-Bromobensyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (6-minopyridin-3-ylmethyl)amide 449803-13-0P,
6-(4-Bromobensyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (6-minopyridin-3-ylmethyl)amide 449803-19-4P,
6-(4-Chlorobensyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (6-minopyridin-3-ylmethyl)amide 449803-19-4P,
6-(3-Bromo-4-fluorobensyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (6-minopyridin-3-ylmethyl)amide 449803-19-8P,
6-(3-Bromo-4-fluorobensyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (6-minopyridin-3-ylmethyl)amide 449803-19-8P,
6-(4-Bromo-3-fluorobensyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (6-minopyridin-3-ylmethyl)amide 449803-19-8P,
6-(4-Bromo-3-fluorobensyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (6-minopyridin-3-ylmethyl)amide 449803-14-9P,
6-(3-Bromo-3-fluorobensyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (6-minopyridin-3-ylmethyl)amide 449803-14-9P,
6-(3-Bromo-3-fluorobensyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (6-minopyridin-3-ylmethyl)amide 449803-14-9P,
6-(3-Bromo-3-fluorobensyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-2-carboxylic acid (6-minopyridin-3-ylmethyl)amide 449803-14-9P,
6-(3-Chloro-6-fluorobensyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrimidine-

A ANSMER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued) dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrinidine-2-carboxylic acid (2-methylaninopyridin-4-ylmethyl) anide 449802-60-2P, 6-(3-Broco-4-fluorobenryl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrinidine-2-carboxylic acid (2-methylaninopyridin-4-ylmethyl) anide 449802-64-9, 6-(3-Brocombenryl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrinidine-2-carboxylic acid (2-methylaninopyridin-4-ylmethyl) anide 449802-64-9, 6-(3-Brocombenryl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrinidine-3-carboxylic acid (3-methylaninopyridin-4-ylmethyl) anide 449802-66-9, 6-(3-Chlorobenryl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrinidine-2-carboxylic acid (3-methylaninopyridin-4-ylmethyl) anide 449802-70-9, 6-(3-Fluorobenryl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrinidine-2-carboxylic acid (2-methylaninopyridin-4-ylmethyl) anide 449802-70-9, 6-(3-Fluorobenryl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrinidine-2-carboxylic acid (2-methylaninopyridin-4-ylmethyl) anide 449802-70-9, 6-(3-4-Olibromobenryl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrinidine-2-carboxylic acid (2-methylaninopyridin-4-ylmethyl) anide 449802-75-9, 6-(4-Bromo-3-chlorobenryl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrinidine-2-carboxylic acid (2-methylaninopyridin-4-ylmethyl) anide 449802-75-9, 6-(3-Ghloro-4-fluorobenryl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrinidine-2-carboxylic acid (2-methylaninopyridin-4-ylmethyl) anide 449802-75-9, 6-(4-Chloro-3-bromobenryl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrinidine-2-carboxylic acid (2-methylaninopyridin-4-ylmethyl) anide 449802-75-9, 6-(4-Chloro-3-bromobenryl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrinidine-2-carboxylic acid (2-methylaninopyridin-4-ylmethyl) anide 449802-81-9, 6-(4-Chloro-3-bromobenryl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo[3,2-c]pyrinidine-2-carboxylic acid (pyridin-3-ylmethyl) anide 449802-81-9, 6-(4-Chlorobenryl)-8-methy

ANSMER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued) clpyrimidine-2-carboxylic acid (6-ethoxypyridin-3-ylmethyl)amide 449803-65-1P, 6-(3-Chlorobenzyl)-8-methyl-5,7-diaxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (6-ethoxypyridin-3-ylmethyl)amide 449803-69-4P, 6-(3-Fluorobenzyl)-8-methyl-5,7-diaxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (6-ethoxypyridin-3-ylmethyl)amide 449803-71-8P, 6-(3,4-Dibromobenzyl)-8-methyl-5,7-diaxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (6-ethoxypyridin-3-ylmethyl)amide 449803-73-9P, 6-(18-fromo-3-chlorobenzyl)-8-methyl-5,7-diaxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (6-ethoxypyridin-3-ylmethyl)amide 449803-73-9P, 6-(18-fromo-3-chlorobenzyl)-8-methyl-5,7-diaxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (6-ethoxypyridin-3-ylmethyl)amide 449803-78-5P, 6-(3-Bromo-4-chlorobenzyl)-8-methyl-5,7-diaxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (6-ethoxypyridin-3-ylmethyl)amide 449803-80-9P, 6-(3-Chloro-4-fluorobenzyl)-8-methyl-5,7-diaxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (6-ethoxypyridin-3-ylmethyl)amide 449803-80-81-5,6-(4-Chloro-3-fluorobenzyl)-8-methyl-5,7-diaxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (6-methoxypyridin-3-ylmethyl)amide 449803-82-8P, 6-(4-fluorobenzyl)-8-methyl-5,7-diaxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (6-methoxypyridin-3-ylmethyl)amide 449803-82-8P, 6-(4-fluorobenzyl)-8-methyl-5,7-diaxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (6-methoxypyridin-3-ylmethyl)amide 449803-82-8P, 6-(3-Bromo-4-fluorobenzyl)-8-methyl-5,7-diaxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (6-methoxypyridin-3-ylmethyl)amide 449803-82-8P, 6-(3-Bromo-4-fluorobenzyl)-8-methyl-5,7-diaxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (6-methoxypyridin-3-ylmethyl)amide 449803-9-8P, 6-(3-fluorobenzyl)-8-methyl-5,7-diaxo-6,7-dihydro-5H-thiazolo[3,2-clpyrimidine-2-carboxylic acid (6-

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued) thiazolo(3,2-c)pyrimidine-2-carboxylic acid (6-methylpyridin-3-ylmethyl)amide 449804-14-2P, 6-(4-Fluorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (6-methylpyridin-3-ylmethyl)amide 449804-18-4P, 6-(3-Broon-4-fluorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (6-methylpyridin-3-ylmethyl)amide 449804-11-4P, 6-(3-Broonobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (6-methylpyridin-3-ylmethyl)amide 449804-13-1P, 6-(3-Broonobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (6-methylpyridin-3-ylmethyl)amide 449804-21-1P, 6-(4-Broon-3-fluorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (6-methylpyridin-3-ylmethyl)amide 449804-21-3P, 6-(3-Chorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (6-methylpyridin-3-ylmethyl)amide 449804-21-3P, 6-(3-Fluorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (6-methylpyridin-3-ylmethyl)amide 449804-21-3P, 6-(3-Fluorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (6-methylpyridin-3-ylmethyl)amide 449804-29-3P, 6-(4-Broon-3-chlorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (6-methylpyridin-3-ylmethyl)amide 449804-30-4P, 6-(3-Broon-3-chlorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (6-methylpyridin-3-ylmethyl)amide 449804-30-4P, 6-(3-Broon-4-chlorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (6-methylpyridin-3-ylmethyl)amide 449804-30-4P, 6-(3-Broon-4-chlorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (6-methylpyridin-3-ylmethyl)amide 449804-30-4P, 6-(3-Broon-4-chlorobenzyl)-8-methyl-5,7-dioxo-6,7-dihydro-5H-thiazolo(3,2-c)pyrimidine-2-carboxylic acid (6-(Uses)
(prepn. of bicyclic pyrimidine selective MMP-13 matrix
metalloproteinase inhibitors with therapeutic uses)
449802-47-5 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-brown-4-chlorophenyl)methyl]-6,7-dihydro-8-methyl-N-[(2-methyl-4-pyridinyl)methyl]5,7-dioxo-(9CI) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449802-56-6 CAPLUS
SH-Thiozolo(3,2-c)pyrimidine-2-carboxamide, 6-[(4-chlorophenyl)methyl]-6,7-dinydro-8-methyl-N-[(2-(methylamino)-4-pyridinyl)methyl)-5,7-dioxo- (9CI) (CA INDEX RAMS)

449802-58-8 CAPLUS 5H-Thiazolo(3,2-c]pyrimidine-2-carboxamide, 6-[(4-fluoropheny1)methy1]-6,7-dihydro-8-methyl-N-[[2-(methylamino)-4-pyridinyl]methyl]-5,7-dioxo-(9CI) (CA INDEX NAME)

449802-60-2 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-bromo-4-fluorophenyl) methyl]-6,7-dihydro-8-methyl-N-[[2-(methylamino)-4-pyridinyl]methyl]-5,7-dioxo- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449802-49-7 CAPLUS 5H-Thiazolo(3,2-c]pyrimidine-2-carboxamide, 6-[(3-chloro-4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-N-[(2-methyl-4-pyridinyl)methyl]-5,7-diazo- (9CI) (CA INDEX NAME)

449802-51-1 CAPLUS
5M-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-chloro-3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-N-[(2-methyl-4-pyridinyl)methyl]-5,7-dioxo-(9CI) (CA INDEX NAME)

449802-54-4 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{(4-bromophenyl)methyl]-6,7
dihydro-8-methyl-N-{[2-{methylamino}-4-pyridinyl]methyl}-5,7-dioxo-{9CI}
(CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{(3-bromophenyl)methyl]-6,7dihydro-8-methyl-N-[[2-(methylamino)-4-pyridinyl]methyl]-5,7-dioxo(9CI)
(CA INDEX NAME)

449802-64-6 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3,4-dichlorophenyl)methyl]-6,7-dioyno-8-methyl-N-[[2-(methylamino)-4-pyridinyl]methyl]-5,7-dioxo-(9CI) (CA INDEX NAME)

449802-66-8 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-[(4-bromo-3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-N-[(2-(methylamino)-4-pyridinyl)methyl]-5,7-dioxo-(9CI) (CA INDEX NAME)

449802-68-0 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-[(3-chlorophenyl)methyl]-6,7-dihydro-8-methyl-N-[{2-(methylamino)-4-pyridinyl)methyl}-5,7-dioxo- (9CI) (CA INDEX NAME)

LA ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449802-70-4 CAPLUS
SH-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-{(3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-N-[(2-(methylamino)-4-pyridinyl)methyl]-5,7-dioxo-(9CI)(CA INDEX RAME)

449802-73-7 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{(3,4-dibromophenyl)methyl}-6,7-dihydro-8-methyl-N-[[2-(methylamino)-4-pyridinyl]methyl}-5,7-dioxo-(9CI) (CA INDEX NAME)

449802-75-9 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-[(4-bromo-3-chlorophenyl)methyl]-6,7-dihydro-8-methyl-N-[(2-(methylamino)-4-pyridinyl)methyl]-5,7-dioxo- (9CI) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449802-83-9 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-[(3-bromo-4-chlorophenyl) methyl]-6,7-dihydro-8-methyl-N-([2-(methylamino)-4-pyridinyl]methyl]-5,7-dioxo- (9CI) (CA INDEX NAME)

449802-85-1 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-[3-pyridinylmethyl)- (9CI) (CA INDEX NAME)

449802-87-3 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-chlorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-[3-pyridinylmethyl)- (9CI) (CA INDEX NAME)

449802-89-5 CAPLUS
5H-Thiazololj,2-c]pyrimidine-2-carboxamide, 6-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-(3-pyridinylmethyl)- (9C1) (CA INDEX NAMS)

LA ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449802-77-1 CAPLUS 5H-Thiazolo [3,2-c]pyrimidine-2-carboxamide, 6-[(3,4-difluorophenyl)methyl]-6,7-dihydro-8-methyl-N-[[2-(methylamino)-4-pyridinyl]methyl]-5,7-dioxo-(9CI) (CA INDEX RAME)

449802-79-3 CAPLUS SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-chloro-4-fluorophenyl) methyl]-6,7-dihydro-8-methyl-N-[(2-(methylamino)-4-pyridinyl]methyl]-5,7-dioxo- (9CI) (CA INDEX NAME)

449802-81-7 CAPLUS
SH-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-[(4-chloro-3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-N-[(2-(methylamino)-4-pyridinyl)methyl)-5,7-dioxo- (9CI) (CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449802-91-9 CAPLUS
5H-Thiazolo(3,2-c]pyrimidine-2-carboxamide, 6-[(3-bromo-4-fluorophenyl)methyl)-6,7-dihydro-8-methyl-5,7-dioxo-N-(3-pyridinylmethyl)-(9Cl) (CA INDEX NAME)

449802-94-2 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-[(3-bromophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-(3-pyridinylmethyl)- (9CI) (CA INDEX NAME)

449802-96-4 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3,4-dichlorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-(3-pyridinylmethyl)- (9CI) (CA INDEX NAME)

449802-98-6 CAPLUS

L4 AMSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromo-3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-(3-pyridinylmethyl)-(9C1) (CA INDEX NAME)

RN 449803-00-3 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-chlorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-(3-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN 449803-02-5 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-f(3-fluorophenyl)methyl]-6,7-dlixpdro-8-methyl-5,7-dioxo-N-(3-pyridinylmethyl)- (9CI) (CA INDEX RAMS)

RN 449803-04-7 CAPLUS
CN SH-Thiazolo(3,2-c]pyrimidine-2-carboxamide, 6-((3,4-dibromophenyl)methyl)6,7-dihydro-8-methyl-5,7-dioxo-N-(3-pyridinylmethyl)- (9CI) (CA INDEX NAME)

1A ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449803-12-7 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-chloro-4-fluorophenyl)]methyl)-6,7-dinydro-8-methyl-5,7-dioxo-N-(3-pyridinylmethyl)-(9CI) (CA INDEX NAME)

RN 449803-15-0 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-chloro-3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-(3-pyridinylmethyl)-(9CI) (CA INDEX NAME)

RN 449803-17-2 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(6-amino-3pyridinyl)methyl]-6-[(4-bromophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo[9C1] (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449803-06-9 CAPLUS
CN SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromo-3-chlorophenyl)=ethyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-(3-pyridinylmethyl)-[9CI] (CA INDEX NAME)

RN 449803-08-1 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{(3,4-difluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-(3-pyridinylmethyl)- (9CI) (CA INDEX NAME)

RN 449803-10-5 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-bromo-4-chlorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-(3-pyridinylmethyl)-(9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(6-amino-3-pyridinyl)methyl]-6-[(4-chlorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

RN 449803-21-8 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(6-amino-3-pyridinyl)methyl]-6-((4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & &$$

RN 449803-23-0 CAPLUS

SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(6-amino-3-pyridinyl)methyl]-6-[(3-bromo-4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ &$$

RN 449803-25-2 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(6-amino-3-pyridinyl)methyl]-6-[(3-bromophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

RN 449803-19-4 CAPLUS

### ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449803-27-4 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-{(6-amino-3-pyridinyl)methyl}-6-([3,4-dichlorophenyl)methyl}-6,7-dihydro-8-methyl-5,7-dixxo-(9CI) (CA INDEX NAMS)

449803-29-6 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(6-amino-3-pyridinyl)methyl]-6-[(4-bromo-3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- [9Cl] (CA INDEX NAME)

449803-31-0 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(6-amino-3-pyridinyl)methyl]-6-[(3-chlorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9Cl) (CA INDEX NAME)

### ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449803-40-1 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, N-[(6-amino-3-pyridinyl)methyl]-6-[(3,4-difluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAMS)

449803-42-3 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(6-amino-3-pyridinyl)methyl]-6-[(3-bromo-4-chlorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

449803-44-5 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-{(6-amino-3-pyridinyl)methyl]-6-{(3-chloro-4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9Cl) (CA INDEX NAME)

## 449803-46-7 CAPLUS

### LA ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449803-34-3 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(6-amino-3-pyridinyl)methyl]-6-[(3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

449803-36-5 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(6-amino-3-pyridinyl)methyl]-6-[(3,4-dibromophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (CCI) (CA INDEX NAME)

449803-38-7 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(6-amino-3-pyridinyl)methyl]-6-[(4-bromo-3-chlorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

ANSMER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-{(6-amino-3-pyridinyl)methyl)-6-[(4-chloro-3-fluorophenyl)methyl}-6,7-dihydro-8-methyl-5,7-dioxo- (9C1) (CA INDEX NAME)

449803-48-9 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromophenyl)methyl]-N-[(6-ethoxy-3-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

449803-53-6 CAPLUS SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-chlorophenyl)methyl]-N-[(6-ethoxy-3-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

449803-56-9 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, N-((6-ethoxy-3-pyridinyl)methyl)-6-((4-fluorophenyl)methyl)-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

LA ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449803-58-1 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-bromo-4-fluorophenyl)methyl]-N-[(6-ethoxy-3-pyridinyl)methyl]-6,7-dinydro-8-methyl-5,7-dinyd-(CA INDEX NAME)

RN 449803-60-5 CAPLUS
CN 5H-Thiezolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-bromophenyl)methyl]-N-[(6-ethoxy-1-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA

RN 449803-62-7 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3,4-dichlorophenyl)methyl]N-[(6-ethoxy-3-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI)
(CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued

RN 449803-71-8 CAPLUS

SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3,4-dibromophenyl)methyl]-N-[(6-ethoxy-3-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9Cl)(CA INDEX NAME)

RN 449803-73-0 CAPLUS

SH-Thiezolo[3,2-c]pyrimidine-2-carboxamide, 6-{(4-bromo-3-chlorophenyl)methyl]-N-{(6-ethoxy-3-pyridinyl)methyl}-6,7-dihydro-8-methyl-5,7-dioxo- (9cl) (CA INDEX NAME)

RN 449803-76-3 CAPLUS

SH-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-{(3,4-difluorophenyl)methyl}N-{(6-ethoxy-3-pyridinyl)methyl}-6,7-dihydro-8-methyl-5,7-dioxo- (9CI)
(CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449803-64-9 CAPLUS
CN 5H-Thiasolo[3],2-c]pyrimidine-2-carboxamide, 6-{{4-bromo-3-fluorophenyl]methyl]-N-{{6-ethoxy-3-pyridinyl}methyl]-6,7-dihydro-8-methyl-5,7-dioxo-{9Cl} (CA INDEX NAME)

RN 449803-66-1 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-chlorophenyl)methyl]-N[(6-ethoxy-3-pyridinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA
INDEX NAME)

RN 449803-69-4 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(6-ethoxy-3-pyridinyl)methyl]-6-[(3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-bromo-4-chlorophenyl)methyl)-N-[(6-ethoxy-3-pyridinyl)methyl)-6,7-dinydro-8-methyl-5,7-dioxo-(9c1) (CA INDEX NAME)

RN 449803-80-9 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-chloro-4-fluorophenyl)-methyl]-N-[(6-ethoxy-3-pyridinyl)methyl]-6,7-dinydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

RN 449803-81-0 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[4-chloro-3-fluorophenyl]methyl]-N-[(6-ethoxy-3-pyridinyl)methyl]-6,7-dinyo-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

RN 449803-82-1 CAPLUS CN SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromophenyl)methyl]-6,7-dihydro-N-[(6-methoxy-3-pyridinyl)methyl]-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAMS) LA ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449803-83-2 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-chlorophenyl)methyl]-6,7-dihydro-N-[(6-methoxy-3-pyridinyl)methyl]-8-methyl-5,7-dioxo- [9Cl) (CA INDEX RAME)

RN 449803-85-4 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-fluorophenyl)methyl]-6,7dihydro-N-[(6-methoxy-3-pyridinyl)methyl]-8-methyl-5,7-dioxo- (9CI) (CA
INDEX NAME)

L4 ANSWER 2.0F 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449803-96-7 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-chlorophenyl)methyl]-6,7-dinydro-N-[(6-methoxy-3-pyridinyl)methyl]-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

RN 449803-99-0 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-fluorophenyl)methyl]-6,7-dihydro-N-[(6-methoxy-3-pyridinyl)methyl]-8-methyl-5,7-dioxo- (9Cl) (CA INDEX NAME)

RN 449804-00-6 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3,4-dibromophenyl)methyl]6,7-dihydro-N-[(6-methoxy-3-pyridinyl)methyl]-8-methyl-5,7-dioxo- (9CI)
(CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449803-89-8 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-bromophenyl)methyl]-6,7-dihydro-N-[(6-methoxy-3-pyridinyl)methyl]-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

RN 449803-91-2 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3,4-dichlorophenyl)methyl]-6,7-dihydro-N-[(6-methoxy-3-pyridinyl)methyl]-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

RN 449803-94-5 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromo-3-fluoropheny)]methyl]-6,7-dihydro-N-[(6-methoxy-3-pyridinyl)methyl]-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromo-3-chlorophenyl)methyl]-6,7-dihydro-N-([6-methoxy-3-pyridinyl)methyl]-8-methyl-5,7-dioxo-[9CI) (CA INDEX NAME)

RN 449804-04-0 CAPLUS

SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3,4-difluorophenyl)methyl]6,7-dihydro-N-[(6-methoxy-3-pyridinyl)methyl]-8-methyl-5,7-dioxo- (9CI)
(CA INDEX NAMS)

RN 449804-06-2 CAPLUS

SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{[3-bromo-4-chlorophenyl]methyl]-6,7-dihydro-N-{(6-methoxy-3-pyridinyl)methyl}-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

$$C1 \xrightarrow{\text{CH}_2} N \xrightarrow{\text{N}} S \xrightarrow{\text{C-NH-CH}_2} N \xrightarrow{\text{CMe}} OMe$$

RN 449804-08-4 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-chloro-4-fluorophenyl)]nethyl]-6,7-dihydro-N-[(6-methoxy-3-pyridinyl)methyl]-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449804-10-8 CAPLUS
CN SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-chloro-3-fluorophenyl)]esthyl]-6,7-dihydro-N-[(6-methoxy-3-pyridinyl)]methyl]-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

RN 449804-12-0 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromophenyl)methyl]-6,7-dinydro-8-methyl-N-[(6-methyl-3-pyridinyl)methyl]-5,7-dioxo- (9CI) (CA INDEX NAMS)

RN 449804-13-1 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{(4-chlorophenyl)methyl]-6,7dihydro-8-methyl-N-[(6-methyl-3-pyridinyl)methyl]-5,7-dioxo- (9CI) (CA
INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued

RN 449804-19-7 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-{(3,4-dichlorophenyl)methyl}-6,7-dihydro-8-methyl-N-{(6-methyl-3-pyridinyl)methyl}-5,7-dioxo- (9CI)
(CA INDEX NAME)

RN 449804-21-1 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromo-3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-N-[(6-methyl-3-pyridinyl)methyl]-5,7-dioxo-(9CI) (CA INDEX NAME)

RN 449804-23-3 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-chlorophenyl)methyl]-6,7-dihydro-8-methyl-N-[(6-methyl-3-pyridinyl)methyl]-5,7-dioxo- (9C1) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

RN 449804-14-2 CAPLUS
CN 5H-Thiasolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-fluorophenyl)methyl]-6,7-didydro-8-methyl-N-[(6-methyl-3-pyridinyl)methyl]-5,7-dioxo- (9Cl) (CA INDEX NAME)

RN 449804-16-4 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-bromo-4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-N-[(6-methyl-3-pyridinyl)methyl]-5,7-dioxo- (9CI) (CA INDEX NAME)

RN 449804-17-5 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-bromophenyl)methyl]-6,7-dibydro-8-methyl-N-[(6-methyl-3-pyridinyl)methyl]-5,7-dioxo- (9CI) (CA INDEX NAMS)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
CN 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-[(3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-N-[(6-methyl-3-pyridinyl)methyl]-5,7-dioxo- (9CI) (CA INDEX NAME)

RN 449804-28-8 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3,4-dibromophenyl)methyl]6,7-dibydro-8-methyl-N-[(6-methyl-3-pyridinyl)methyl]-5,7-dioxo- (9CI)
(CA INDEX NAME)

RN 449804-29-9 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromo-3-chlorophenyl)methyl]-6,7-dihydro-8-methyl-N-[(6-methyl-3-pyridinyl)methyl]-5,7-dioxo- (9C1) (CA INDEX NAME)

RN 449804-30-2 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3,4-difluorophenyl)methyl]6,7-dihydro-8-methyl-N-((6-methyl-3-pyridinyl)methyl]-5,7-dioxo-(9CI)
(CA INDEX NAME)

ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449804-32-4 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-{(3-bromo-4-chlorophenyl)methyl]-6,7-dihydro-8-methyl-N-[(6-methyl-3-pyridinyl)methyl]-5,7-dioxo-(9CI) (CA INDEX NAME)

449804-33-5 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-chloro-4-fluorophenyl) methyl]-6,7-dihydro-8-methyl-N-[(6-methyl-3-pyridinyl)methyl]-5,7-dioxo-(9CI) (CA INDEX NAME)

449804-34-6 -CAPLUS
5H-Thiazolo3,2-clpyrimidine-2-carboxamide, 6-[(4-chloro-3-fluorophenyl)methyl]-6,7-dihydro-8-methyl-N-[(6-methyl-3-pyridinyl)methyl]-5,7-dioxo- (9CI) (CA INDEX NAME)

ACCESSION NUMBER:

DOCUMENT NUMBER:

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN

SSSION NUMBER: 2002:637472 CAPLUS

MENT NUMBER: 137:201321

LE: Preparation of substituted isophthalic acid derivatives, multicyclic pyrimidinediones and analogs thereof as matrix metalloproteinase inhibitors

ENTOR(S): Andrianjara, Charles; Ortwine, Daniel Pred; Pavlovsky, Alexander Gregory; Roark, William Howard Warner-Lembert Company, USA

PCT Int. Appl., 173 pp.

CODEN: PIXXD2

PAGENT TYPE: English

LLY ACC. NUM. COUNT: 1

SUNT INFORMATION: INVENTOR (S):

PATENT ASSIGNEE(S): SOURCE:

DOCUMENT TYPE:

FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

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		BF,	BJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML.	MR,	NE,	SN,	TD,	TG
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L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449804-36-8 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-cyanophenyl)methyl]-6,7-dihydro-N-((2-methoxy-4-pyridinyl)methyl]-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

449804-38-0 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-N-[(2-methoxy-4-pyridinyl)methyl]-8-methyl-6-[(4-[(1-methylethyl)amino]sulfonyl]phenyl]methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

REFERENCE COUNT:

THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

Title compds., I [R1 and R2 together may form a substituted aromatic ring or a heterocyclic ring; or R2 and R3 together may form substituted heterocycle; or R1, R3, or R4 = alxyl, arylalkyl, acc.; X = C, S; Y = O, N with provision when Y = N it forms a 5-membered heterocycle with R3] and II [R5, R6 = arylalkylamine, heterocyclylalkoxy, etc.; R7 = M, MeO, NO2, etc.), are prepared and disclosed as matrix metalloproteinase (MMP) inhibitors. Thus, III was prepared in five steps via cyclocondensation of diethylmalomate and benzylures with subsequent chlorination, substitution with hydrosulfide hydrate to form an in situ intermediate that was reacted with bromoacetaldehyde dimethylacetal, followed by acid catalyzed cyclization and substitution with benzylchloroformate. III was demonstrated to inhibit MMP13 with an IC50 value (in µM) of 0.0230. I and II bind allosterically to the catalytic domain of MMP-13 and comprise a hydrophobic group, first and second hydrogen bond acceptors and a least one, and preferably both, of a third hydrogen bond acceptors and a second hydrophobic group. Cartesian coordinates for centroids of the above features are defined in the specification. When the ligand binds to MMP-13, the first, second and third (when present) hydrogen bond acceptors bond acceptors bond resp. with Thr245, Thr247 and Met 253, the first hydrophobic group locates within the S1 channel of MMP-13 and the second hydrophobic group locates within the S1 channel of MMP-13 and the second hydrophobic group locates within the S1 channel of MMP-13 and the second hydrophobic group locates within the S1 channel of MMP-13 and the second hydrophobic group locates within the S1 channel of MMP-13 and the second hydrophobic group locates within the S1 channel of MMP-13 and the second hydrophobic group locates within the S1 channel of MMP-13 and the second hydrophobic group locates within the S1 channel of MMP-13 and the second hydrophobic group locates within the S1 channel of MMP-13 and the second hydrophobic group locates within th

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449798-74-7 CAPLUS 5H-Thiazolol3,2-clpyrimidine-2-carboxylic acid, 6,7-dihydro-5,7-dioxo-6-(phenylmethyl)- (9C1) (CA INDEX NAME)

449799-51-3 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-N-[(4-methoxyphenyl)methyl)-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

449799-52-4 CAPLUS Benzoic acid,  $4-[2-[\{[\{4-methoxyphenyl\}methyl\}amino]carbonyl]-8-methyl-5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl}-, 1,1-dimethylethylester (9CI) (CA INDEX NAME)$ 

449799-63-7 CAPLUS

(Uses)
(target compd.; prepn. and pharmaceutical activity of substituted isophthalic acid derivs., multicyclic pyrimidinediones and analogs thereof as matrix metalloproteinase inhibitors)
449798-64-5 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxylic acid, 6,7-dihydro-5,7-dioxo-6-(phenylmethyl)-, phenylmethyl ester (9CI) (CA INDEX NAME)

449798-68-9 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxylic acid, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-, phenylmethyl ester (9C1) (CA INDEX NAME)

449798-71-4 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxylic acid, 6,7-dihydro-5,7-dioxo-6-(phenylmethyl)-, 4-pyridinylmethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

ANSMER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
5H-Thiatolo(3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxoN-(4-pyridinylmethyl)- (9CI) (CA INDEX NAME)

449799-64-8 CAPLUS

Benzoic acid, 4-[[8-methyl-5,7-dioxo-2-{[(4-pyridinylmethyl)amino]carbonyl
]-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-, 1,1-dimethylethyl ester
(SCI) (CA INDEX NAME)

449799-49-9
RL RCT (Reactant); RACT (Reactant or reagent)
(preparation and pharmaceutical activity of substituted isophthalic acid derivs., multicyclic pyrimidinediones and analogs thereof as matrix metalloproteinase inhibitors)
449799-49-9 CAPLUS
5H-Thiazolo(3,2-c]pyrimidine-2-carboxylic acid, 6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

449798-64-5P 449798-68-9P 449798-71-4P 449798-75-8P 449798-80-5P 449798-81-6P 449798-82-7P 449798-86-1P 449798-88-3P 449798-90-7P 449798-91-6P 449798-94-1P

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449798-75-8 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-5,7-dioxo-N,6-bis(phenylmethyl)- (9CI) (CA INDEX NAME)

449798-80-5 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-5,7-dioxo-6-(phenylmethyl)-N-(4-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

### ● HCl

449798-81-6 CAPLUS SH-Thiazolo(3,2-c)pyrimidine-2-carboxamide, N-[(3-fluorophenyl)methyl)-6,7-dihydro-8-methyl-5,7-dioxo-6-[phenylmethyl)- (9CI) (CA INDEX NAME)

449798-82-7 CAPLUS

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued) 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-benzoyl-6,7-dihydro-5,7-dioxo-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

449798-86-1 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6-[(3,4-dichlorophenyl)methyl]-6,7-dihydro-5,7-dioxo-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

449798-88-3 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-chlorophenyl)methyl]-6,7-dihydro-5,7-dioxo-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

449798-90-7 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-chlorophenyl)methyl]-N[(3,4-dichlorophenyl)methyl]-6,7-dihydro-5,7-dioxo- (9CI) (CA INDEX NAME)

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-14-8 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-N-[(3-methylphenyl)methyl]-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

449799-16-0 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

449799-19-3 CAPLUS
5H-Thiazolo{3,2-c}pyrimidine-2-carboxamide, 8-formyl-6,7-dihydro-N-{(4-methoxyphenyl)methyl)-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

449799-27-3 CAPLUS SH-Thiazolo13,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-N-[(6-methoxy-3-pyridinyl)methyl]-8-methyl-5,7-dioxo-6-(phenylmethyl)- (SCI) (CA INDEX

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)
449798-91-8 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-5,7-dioxo-H(phenylmethyl)-6-(4-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX
NAME)

● HC1

449798-94-1 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-N,6-bis(phenylmethyl)- (9CI) (CA INDEX NAME)

449798-95-2 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-N-[(4-methoxyphenyl)methyl)-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

449798-97-4 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(3,4-dichlorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN NAME) (Continued)

449799-34-2 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-(2,1,3-benzothiadiazol-5-ylmethyl)-6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

$$\bigcap_{S} \bigcap_{CH_2-NH} \bigcap_{CH_2-PH} \bigcap_{CH_2-PH$$

449799-36-4 CAPLUS 5H-Thiazolol3,2-c)pyrimidine-2-carboxamide, N-[(3,4-difluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

449799-37-5 CAPLUS
5H-Thiazolo{3,2-c}pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-N-(3-pyridinylmethyl)- (9CI) (CA INDEX NAME)

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued) 449799-38-6 'CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-N-(3-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

### ● HCl

449799-40-0 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(3-fluoro-4-methoxphenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-(9CI) (CA INDEX NAME)

449799-42-2 CAPLUS SH-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-N-[{4-methylphenyl}methyl]-5,7-dioxo-6-(phenylmethyl)- (SCI) (CA INDEX NAME)

449799-43-3 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo6-(phenylmethyl)-N-[[4-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-53-5 CAPLUS
Benzoic acid, 4-[[2-[[[(4-methoxyphenyl)methyl]amino]carbonyl]-8-methyl5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-, monosodium salt
(SCI) (CA INDEX NAME)

449799-55-7 CAPLUS
Benzoic acid, 4-[[2-[[[(4-fluoropheny1)methy1]amino]carbony1]-8-methy1-5,7-dixxo-58-thiazolo[3,2-c]pyrimidin-6(7H)-y1]methy1]- (9CI) (CA INDEX NAME)

449799-58-0 CAPLUS
Benzoic acid, 4-[[2-[[[(4-fluorophenyl)methyl]amino]carbonyl]-8-methyl-5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl)methyl]-, monosodium salt (9CI) (CA INDEX NAME)

LA ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-44-4 CAPLUS SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-chlorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

449799-45-5 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-N-[(4-(trifluoromethoxy)phenyl]methyl]- (9CI) (CA INDEX NAME)

449799-50-2 CAPLUS
Benzoic acid, 4-[[2-[[[(4-methoxyphenyl]methyl]amino]carbonyl]-8-methyl-5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]- (9CI) (CA INDEX NAME)

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

• Na

449799-59-1 CAPLUS
Benzoic acid, 4-[[2-[[[(4-fluorophenyl)methyl]amino]carbonyl]-8-methyl-5,7dioxo-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-, 2(dimethylamino)ethyl ester (9Cl) (CA INDEX NAME)

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LA ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

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PAGE 1-B

449799-62-6 CAPLUS
Benzoic acid, 4-[8-methyl-5,7-dioxo-2-{[(4-pyridinylmethyl)amino]carbonyl
]-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-, mono(trifluoroacetate)
(9C1) (CA INDEX NAME)

CM 1

CRN 449799-61-5 CMF C22 H18 N4 O5 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-70-6 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl)-6,7-dihydro-8-methyl-5,7-dioxo-6-(2-thiazolylmethyl)-, monohydrochloride (9CI)
(CA INDEX NAME)

• HC1

449799-71-7 CAPLUS
Benzoic acid, 4-[{2-[{[(4-fluorophenyl)methyl]amino}carbonyl]-8-methyl-5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6[7H]-yl]methyl]-2-methyl-, methyl ester (9CI) (CA INDEX NAME)

449799-72-8 CAPLUS Benzoic acid, 4-[[2-[[[(4-fluorophenyl)methyl]amino]carbonyl]-8-methyl-5,7-dixxo-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-2-methoxy-, methyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-65-9 CAPLUS
Benzoic acid, 4-[8-methyl-5,7-dioxo-2-[[(4-pyridinylmethyl)amino]carbonyl
]-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yllmethyl]-, 2-(dimethylamino)ethyl
ester, dihydrochloride (9CI) (CA INDEX NAME)

●2 HC1

449799-66-0 CAPLUS SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-6-[(2-methyl-4-thiazolyl)methyl]-5,7-dioxo- (9CI) (CA INDEX NAME)

449799-67-1 CAPLUS

Benzoic acid, 2-chloro-4-[[2-[[[(4-fluorophenyl)methyl]amino]carbonyl]-8-methyl-5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-, methyl ester (9CI) (CA INDEX NAME)

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-73-9 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-fluorophenyl)mathyl]-6,7-dihydro-8-mathyl-5,7-dioxo-N-(4-pyridinylmathyl)-, monohydrochloride (9CI) (CA INDEX NAMS)

449799-74-0 CAPLUS
SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-bromophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-[4-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

449799-76-2 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-6-[[4-(4-morpholinylcarbonyl)phenyl]methyl]-5,7-dioxo-N-(4-pyridinylmethyl)-,monohydrochloride (9CI) (CA INDEX NAME)

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

● HCl

449799-77-3 CAPLUS
Carbamic acid, [5-{[2-{[[(4-fluorophenyl)methyl]amino]carbonyl]-8-methyl-5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-3-isoxazolyl]-,
methyl ester (9CI) (CA INDEX NAME)

$$\begin{array}{c} 0 \\ \text{MeO-C-NH} \\ \text{N-O} \end{array} \begin{array}{c} 0 \\ \text{CH}_2 \\ \text{N-} \end{array} \begin{array}{c} 0 \\ \text{N-} \\ \text{N-} \end{array} \begin{array}{c} 0 \\ \text{N-} \\ \text{N-} \end{array} \begin{array}{c} 0 \\ \text{N-} \end{array} \begin{array}{c} 0 \\ \text{N-} \end{array} \begin{array}{c} 0 \\ \text{N-} \\ \text{N-} \end{array} \begin{array}{c} 0 \\$$

449799-78-4 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl]methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-[(4-(1H-tetrazol-5-yl)phenyl]methyl]- (9CI) (CA INDEX NAME)

449799-79-5 CAPLUS 5H-Thiazolo [3.2-c]pyrimidine-2-carboxamide, N-{(4-fluorophenyl)methyl]-6,7-dinydro-8-methyl-6-{[4-(4-morpholinylcarbonyl)phenyl}methyl]-5,7-dioxo-{SCI} (CA INDEX NAME)

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-85-3 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-[(2-oxo-2H-1-benzopyran-6-yl)methyl]- (9CI) (CA INDEX NAME)

449799-86-4 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-6-[[4[methylsulfonyl]phenyl]methyl]-5,7-dioxo-N-(4-pyridinylmethyl)-,
monohydrochloride (9CI) (CA INDEX NAME)

449799-87-5 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3-cyanophenyl)methyl]-6,7-dinydro-8-methyl-5,7-dioxo-N-(4-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449799-80-8 CAPLUS 5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6-([6-fluoro-2-quinolinyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

449799-81-9 CAPLUS
4-Pyrimidinecarboxylic acid, 2-[[2-[[[4-fluorophenyl]methyl]amino]carbony
1]-8-methyl-5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6[7H]-yl]methyl]-5methoxy-, methyl ester (9CI) (CA INDEX NAME)

449799-84-2 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-(2-butynyl)-N-{(4-fluorophenyl)methyl}-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX NAME)

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

● HC1

449799-89-7 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-(aminosulfonyl)phenyl]methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-(4-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

449799-90-0 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-cyanophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-N-(4-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

449799-93-3 CAPLUS SH-Thiazolo[3,2c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-[2-[(phenylmethyl)aulfonyl]ethyl]- (9CI) (CA

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN INDEX NAME) (Continued)

449799-96-6 CAPLUS SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-(2E)-2-butenyl-N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

449799-97-7 CAPLUS SH-Thiazolo13,2-c)pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(2E)-2-pentenyl- (9CI) (CA INDEX RAME)

Double bond geometry as shown.

449799-98-8 CAPLUS 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-6-(1-methylpropyl)-5,7-dioxo-(9CI) (CA INDEX NAME)

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449800-05-9 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6[3-(4-fluorophenyl)-3-oxopropyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI)
(CA INDEX NAME)

449800-07-1 CAPLUS 5
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-(2-phenoxyethyl)- (9CI) (CA INDEX NAME)

449800-08-2 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(3,4-dichlorophenyl)methyl]-6,7-dihydro-N-[(4-methoxyphenyl)methyl]-5,7-dioxo- [9CI) (CA INDEX NAME)

449800-09-3 CAPLUS
Benzoic acid, 4-[{2-[[{(4-methoxyphenyl)methyl]amino}carbonyl]-8-methyl5,7-dioxo-5H-thiazolo[3,2-c)pyrimidin-6(7H)-yl]methyl]-, methyl ester
(9CI) (CA INDEX NAME)

LA ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449800-01-5 CAPLUS 5H-Thiezoloi3\_2-c]pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo-6-{2-pentynyl}- (SCI) (CA INDEX NAME)

449800-03-7 CAPLUS
5H-Thiazolo(3,2-c)pyrimidine-2-carboxamide, N-[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-6-(3-methyl-2-butenyl)-5,7-dioxo- (9CI) (CA INDEX NAME)

$$\mathsf{Me_2C} = \mathsf{CH} - \mathsf{CH_2} \bigvee_{\mathsf{Me}}^{\mathsf{p}} \bigcap_{\mathsf{C}-\mathsf{NH}-\mathsf{CH_2}}^{\mathsf{p}}$$

449800-04-8 CAPLUS 5H-Thiazolo[3, 2-c]pyrimidine-2-carboxamide, N-((4-fluorophenyl)methyl]-6-(2-((4-fluorophenyl)sulfonyl]ethyl]-6,7-dihydro-8-methyl-5,7-dioxo-(9CI) (CA INDEX RAME)

ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

449800-12-8 CAPLUS Benzoic acid, 4-[[2-[[[(3-fluorophenyl)methyl]amino]carbonyl]-8-methyl-5,7-dixxo-58-thiazolo[3,2-c]pyrimidin-6(7H)-yl]methyl]-, methyl ester (9Cl) (CA INDEX NAME)

449800-13-9 CAPLUS Benzoic acid,  $4-\{\{2-\{[\{(4-fluorophenyl)methyl]amino\}carbonyl\}-8-methyl-5,7-dioxo-5H-thiazolo[3,2-c]pyrimidin-6{7H}-yl\}methyl]-, methyl ester (9CI) (CA INDEX NAME)$ 

449800-15-1 CAPLUS
5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-cyanophenyl)methyl]-N[(4-fluorophenyl)methyl]-6,7-dihydro-8-methyl-5,7-dioxo- (9CI) (CA INDEX NAME)

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continue

RN 449800-19-5 CAPLUS
CN SH-Thiazolo(3,2-c)pyrimidine-2-carboxamide, 6,7-dihydro-N-[(3-methoxypheny)]methyl]-8-methyl-5,7-dioxo-6-(phenylmethyl)- (9CI) (CA INDEX NAME)

RN 451471-31-1 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-8-methyl-5,7-dioxo-6-(phenylmethyl)-N-(4-pyridinylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

HC1

RN 451471-32-2 CAPLUS SH-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6,7-dihydro-N-[(6-methoxy-3-pyridinyl)methyl)-8-methyl-5,7-dioxo-6-(phenylmethyl)-, monohydrochloride (9CI) (CA INDEX NAME)

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN (Continued)

• HCl

RN 451471-33-3 CAPLUS
CN Benzoic acid, 4-[{2-{{[(4-methoxyphenyl)methyl]amino]carbonyl}-8-methyl5,7-dioxo-5H-chiarolo[3,2-c]pyrimidin-6[7H]-yl]methyl]-,
2-(dimethylamino)ethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

• HC1

PAGE 1-B

\_ OMe

RN 451471-34-4 CAPLUS
CN 5H-Thiazolo[3,2-c]pyrimidine-2-carboxamide, 6-[(4-chlorophenyl)methyl]-6,7-dinydro-8-methyl-5,7-dioxo-N-(4-pyridinylmethyl)- (9CI) (CA INDEX NAME)

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AMIDE AND ESTER MATRIX METALLOPROTEINASE INHIBITORS

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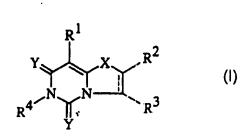
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### (54) Title: BICYCLIC PYRIMIDINE MATRIX METALLOPROTEINASE INHIBITORS





(57) Abstract: Selective MMP-13 inhibitors are bicyclic pyrmidines of the formula or a pharmaceutically acceptable salt thereof, wherein R¹ is hydrogen or alkyl; R², R³, and R⁴ include hydrogen, halo, alkyl, C≡C(CH<sub>2</sub>)<sub>m</sub> aryl; and X is O, S, SO, SO₂, CH₂, C=O, CHOH, NH, OR NR⁵. A compound of the formula, or a pharmaceutically acceptable salt thereof, is useful for treating cancer or arthritis.

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3	662	((514/259.2) or (544/278) or (544/282)).CCLS.	USPAT;	2004/05/12 13:25
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